

## THE LABOUR FORCE, AUSTRALIA, JULY 1993, PRELIMINARY

Care should be taken in the interpretation of month-to-month movements in estimates (see paragraph 15 of the Explanatory Notes).

### MAIN FEATURES

The July 1993 seasonally adjusted estimate of **employed persons** was 7,735,100, virtually unchanged since June 1993. A fall of 37,400 in full-time employment was balanced by a rise of 36,600 in the number of persons employed part time. The number of males employed full time fell by 15,200 to 4,016,800 and female full-time employment fell by 22,200 to 1,901,100. Male and female part-time employment increased by 20,200 and 16,400 respectively.

Provisional trend estimates of total employment have been increasing since February 1993. The trend in full-time employment has been increasing since October 1992 although the rate of increase has slowed in the last five months. For males and females aged 15 to 19, trend estimates of full-time employment have been falling since

March 1993 and December 1992 respectively. Trend estimates of adult males employed full time have been increasing slowly since December 1992 after falling since July 1990. For adult females, trend estimates of full-time employment are flat (see graphs on page 2).

The July 1993 seasonally adjusted estimate of **unemployed persons** fell by 42,100 to 924,300. The number of unemployed persons looking for full-time work fell by 36,100 and part-time unemployment fell by 6,000. Male unemployment in July was 564,500, a fall of 36,500 compared with June, including a drop of 28,500 in full-time unemployment. Female unemployment fell by 5,600 to 359,800 as a result of a fall in the number of females seeking full-time work. Provisional trend estimates of unemployment are flat.

The seasonally adjusted estimate of the **unemployment rate** for July 1993 was 10.7%, a fall of 0.4 percentage points since June 1993. For males, the unemployment rate fell by 0.7 percentage points to 11.2% and for females, the unemployment rate fell slightly to 9.9%. For 15 to 19 year olds, the seasonally adjusted full-time unemployment rate was 31.1% compared with 32.4% in June 1993. This is the proportion of 15 to 19 year olds in the full-time labour force unable to find employment.

The provisional trend estimate of the unemployment rate was unchanged at 10.8%, the fourth consecutive month it has been at this level. The trend in the unemployment rate for persons seeking full-time work has stood at 11.7% since May 1993, after falling gradually from 12.1% in January 1993. For males aged 15 to 19 seeking full-time work, the trend unemployment rate has been falling since May 1993 while for unemployed females aged 15 to 19 seeking full-time work, the trend unemployment rate has been increasing since February 1993. For adult males seeking full-time work, trend estimates of the unemployment rate have been unchanged for the last three months while for adult females, the trend full-time unemployment rate has been falling since January 1993 (see graphs on page 3).

The July 1993 seasonally adjusted estimates of the unemployment rate for the States were (with June 1993 estimates in brackets): New South Wales 10.4% (11.0%); Victoria 12.4% (12.4%); Queensland 10.3% (10.5%); South Australia 10.4% (10.9%); Western Australia 9.0% (8.9%) and Tasmania 12.8% (12.8%).

The seasonally adjusted estimate of the **labour force participation rate** for July 1993 fell by 0.4 percentage points to 62.4%. For males, the participation rate fell by 0.5 percentage points to 73.7% and for females, the participation rate fell by 0.2 percentage points to 51.4%. The provisional trend participation rate has been unchanged at 62.4% since March 1993.

EMPLOYED PERSONS: TREND SERIES



UNEMPLOYMENT RATE: TREND SERIES



| Indicates break in series — see paragraph 6 of the Explanatory Notes.

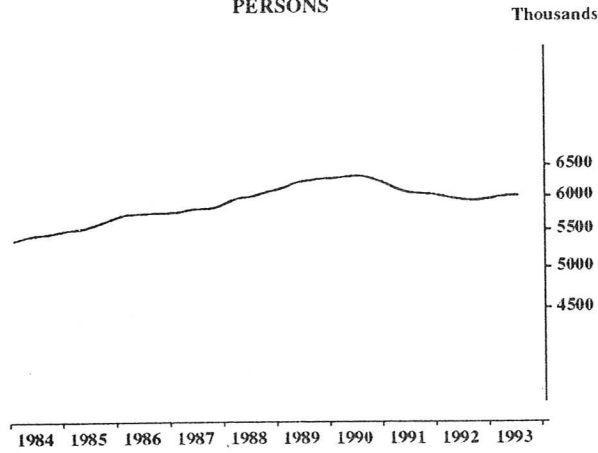
### INQUIRIES

- for further information about statistics in this publication and the availability of related unpublished statistics, contact Heather Crawford on Canberra (06) 252 6525 or any ABS State office.
- for information about other ABS statistics and services please refer to the back page of this publication.

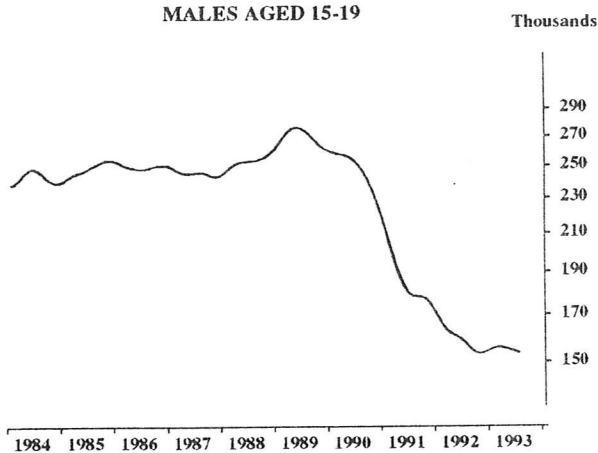
# PERSONS EMPLOYED FULL TIME: TREND SERIES

The graphs on this page have been drawn to a semi-logarithmic scale to enable comparisons to be made of rates of change — See paragraph 20 of the Explanatory Notes.

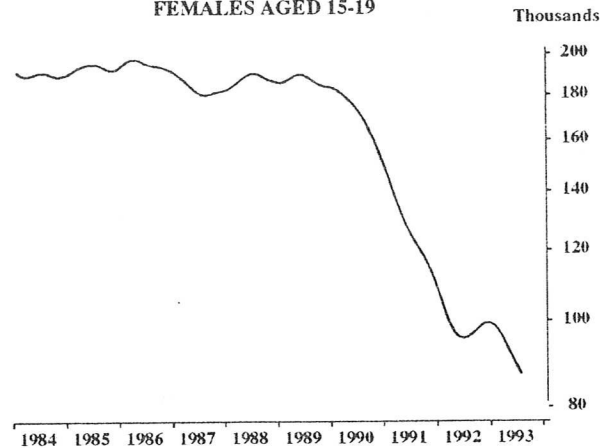
PERSONS



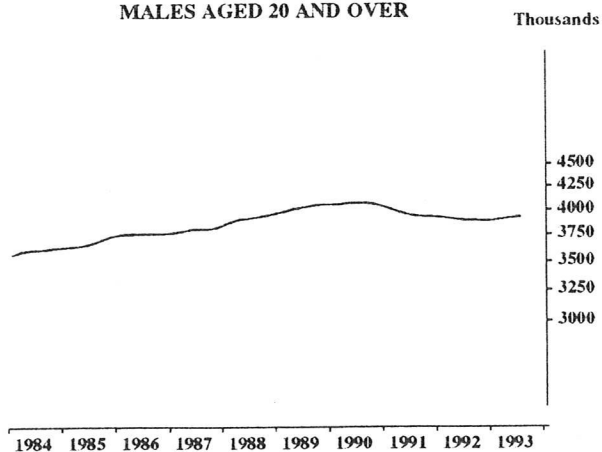
MALES AGED 15-19



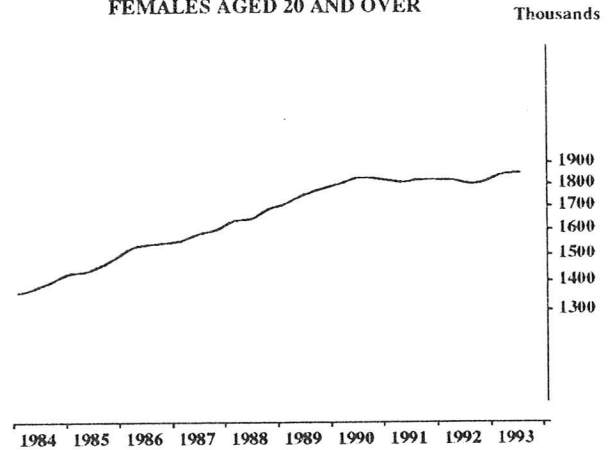
FEMALES AGED 15-19



MALES AGED 20 AND OVER

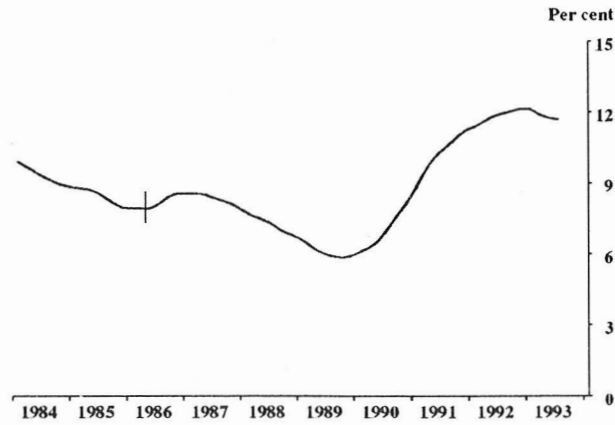


FEMALES AGED 20 AND OVER

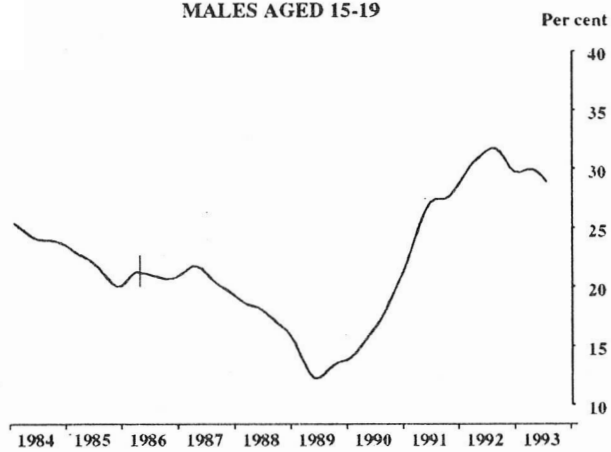


# UNEMPLOYMENT RATE FOR PERSONS LOOKING FOR FULL-TIME WORK: TREND SERIES

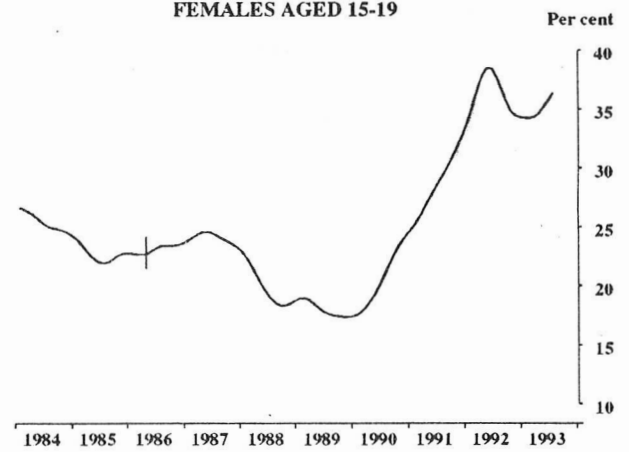
## PERSONS



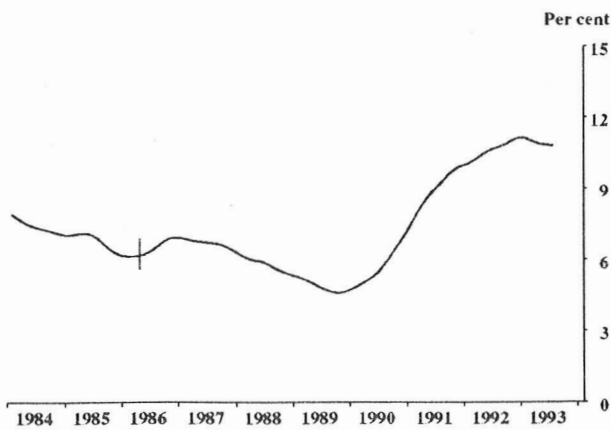
## MALES AGED 15-19



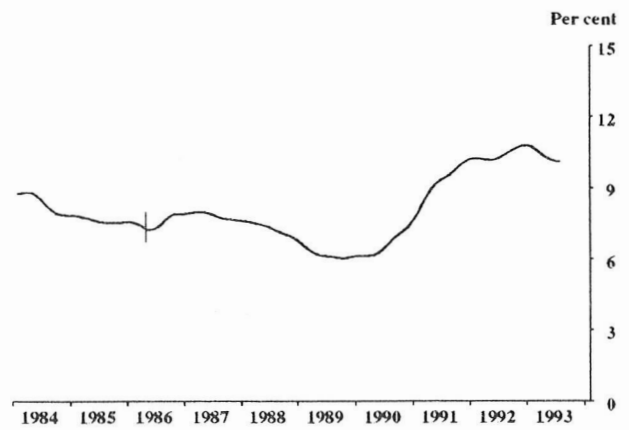
## FEMALES AGED 15-19



## MALES AGED 20 AND OVER



## FEMALES AGED 20 AND OVER



## Revisions to trend estimates — what if . . . ?

As new seasonally adjusted estimates are published, provisional trend estimates for the most recent six months are revised (see paragraphs 17 and 19 of the Explanatory Notes).

The tables and graphs below show the extent of revisions to current trend estimates under various assumptions about the values of the seasonally adjusted estimates for next month (August) of employment and the unemployment rate (Note: these are illustrative cases, and are not forecasts of future estimates).

The examples considered in the tables below are:

- (1) The August seasonally adjusted estimate is the same as that for July;
- (2) The August seasonally adjusted estimate is higher than the July estimates by (a) 0.33% for employment and (b) 2.3% for the unemployment rate (ie by the average absolute percentage change);
- (3) The August seasonally adjusted estimate is lower than the July estimate by (a) 0.33% for employment and (b) 2.3% for the unemployment rate;
- (4) The August seasonally adjusted estimate is such that the resultant July and August trend estimates are the same.

### Employment ('000)

*Revised trend estimates if August 1993 seasonally adjusted est:*

	<i>Trend estimates published this month</i>	<i>is the same as July 1993 (7735.1)</i>	<i>rises by 0.33% (7760.9)</i>	<i>falls by 0.33% (7709.4)</i>	<i>results in the same trend estimate for July and August (7651.7)</i>
1993 —					
May	7704.9	7705.1	7706.3	7704.0	7701.4
June	7713.8	7715.3	7719.1	7711.5	7702.9
July	7721.3	7725.3	7732.5	7718.1	7702.0
August (new)	..	7737.2	7748.0	7726.3	7702.0

For example, if seasonally adjusted employment were to increase in August 1993 by 0.33 per cent to 7,760,900 the trend estimates for the previous three months would be revised to: July, 7,732,500; June, 7,719,100; May, 7,706,300.

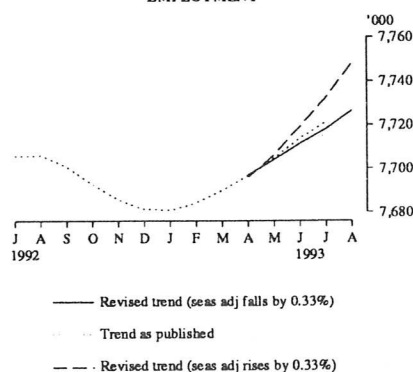
### Unemployment rate (per cent)

*Revised trend estimates if August 1993 seasonally adjusted est:*

	<i>Trend estimates published this month</i>	<i>is the same as July 1993 (10.67)</i>	<i>rises by 2.3% (10.92)</i>	<i>falls by 2.3% (10.43)</i>	<i>results in the same trend estimate for July and August (10.87)</i>
1993 —					
May	10.8	10.8	10.8	10.8	10.8
June	10.8	10.8	10.8	10.8	10.8
July	10.8	10.8	10.8	10.7	10.8
August (new)	..	10.7	10.8	10.6	10.8

For example, if the August 1993 seasonally adjusted estimate of the unemployment rate were to increase by 2.3 per cent to 10.92 per cent, the July 1993 trend estimate of the unemployment rate would remain at 10.8 per cent.

TREND REVISIONS  
EMPLOYMENT



TREND REVISIONS  
UNEMPLOYMENT RATE

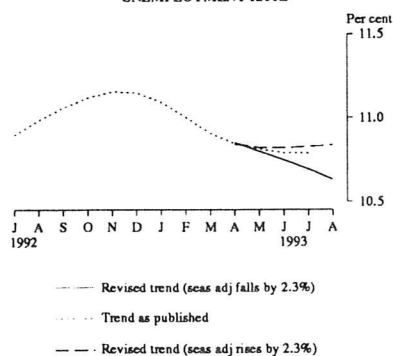




TABLE 1. LABOUR FORCE STATUS OF CIVILIAN POPULATION AGED 15 AND OVER

Month	Unemployed										
	Employed		Looking for full-time work		Looking for part-time work		Labour force	Not in labour force	Civilian population aged 15 and over	Unemployment rate - per cent -	
			Aged 15-19 looking for first job	Total	Total	Total					
											Full-time workers
'000 -											
MALES											
1992 —											
May	3,982.8	4,449.7	35.7	527.3	41.7	569.0	5,018.7	1,728.6	6,747.3	11.3	74.4
June	3,982.4	4,455.0	32.6	517.8	42.7	560.5	5,015.5	1,739.1	6,754.5	11.2	74.3
July	4,018.0	4,477.6	32.1	534.1	42.1	576.3	5,053.8	1,708.3	6,762.1	11.4	74.7
August	3,966.5	4,433.4	33.6	521.0	43.4	564.4	4,997.8	1,771.9	6,769.7	11.3	73.8
September	3,999.8	4,469.7	33.2	520.2	46.5	566.7	5,036.4	1,741.0	6,777.3	11.3	74.3
October	4,005.2	4,468.7	30.4	503.0	54.0	557.1	5,025.8	1,758.8	6,784.6	11.1	74.1
November	3,959.9	4,405.9	33.8	519.7	44.6	564.2	4,970.2	1,821.6	6,791.8	11.4	73.2
December	4,029.9	4,472.3	43.5	548.5	60.2	608.7	5,081.0	1,718.0	6,799.0	12.0	74.7
1993 —											
January	3,980.6	4,422.4	51.8	594.8	45.7	640.5	5,062.8	1,743.9	6,806.7	12.7	74.4
February	3,992.8	4,401.5	47.8	585.6	54.3	639.9	5,041.4	1,773.1	6,814.5	12.7	74.0
March	4,003.4	4,458.5	34.2	534.6	59.1	593.7	5,052.2	1,770.0	6,822.2	11.8	74.1
April	3,982.5	4,426.9	33.2	527.9	56.2	584.1	5,011.0	1,817.0	6,828.0	11.7	73.4
May	4,005.3	4,451.1	29.7	536.1	52.4	588.5	5,039.5	1,794.2	6,833.8	11.7	73.7
June	4,022.7	4,473.8	25.8	526.8	45.8	572.6	5,046.4	1,793.2	6,839.6	11.3	73.8
July	4,028.9	4,484.4	26.4	515.4	41.9	557.3	5,041.8	1,803.5	6,845.3	11.1	73.7
Standard error of —											
July 1993 estimates	19.5	20.3	2.5	9.1	3.1	9.4	21.1	14.7	..	0.2	0.3
June 93 to July 93 movements	14.9	15.5	2.3	6.9	2.8	7.2	16.2	11.0	..	0.1	0.2
FEMALES											
1992 —											
May	1,872.0	3,237.7	30.6	262.2	89.3	351.5	3,589.2	3,337.2	6,926.4	9.8	51.8
June	1,854.6	3,246.3	30.9	259.0	94.7	353.7	3,600.1	3,334.7	6,934.8	9.8	51.9
July	1,887.4	3,264.0	31.0	259.2	90.8	350.1	3,614.1	3,329.6	6,943.6	9.7	52.0
August	1,839.5	3,245.8	29.3	244.0	97.9	342.0	3,587.8	3,364.6	6,952.4	9.5	51.6
September	1,881.8	3,291.0	25.8	245.3	114.1	359.4	3,650.4	3,310.9	6,961.3	9.8	52.4
October	1,870.5	3,256.2	25.3	244.2	101.2	345.4	3,601.6	3,367.5	6,969.1	9.6	51.7
November	1,878.8	3,250.7	28.9	239.5	91.6	331.1	3,581.8	3,395.0	6,976.8	9.2	51.3
December	1,935.0	3,277.8	45.3	279.0	101.0	380.0	3,657.8	3,326.8	6,984.6	10.4	52.4
1993 —											
January	1,930.6	3,175.4	44.3	287.9	89.3	377.2	3,552.5	3,440.0	6,992.5	10.6	50.8
February	1,897.5	3,204.6	40.1	300.4	112.4	412.9	3,617.5	3,383.0	7,000.5	11.4	51.7
March	1,918.8	3,271.5	32.7	280.3	115.3	395.6	3,667.1	3,341.3	7,008.4	10.8	52.3
April	1,895.5	3,235.3	25.1	252.1	94.5	346.6	3,581.9	3,432.9	7,014.8	9.7	51.1
May	1,897.2	3,264.6	26.8	249.6	94.7	344.4	3,609.0	3,412.2	7,021.2	9.5	51.4
June	1,905.5	3,267.9	27.4	256.4	93.8	350.1	3,618.1	3,409.6	7,027.6	9.7	51.5
July	1,912.1	3,260.7	25.0	251.8	91.3	343.2	3,603.9	3,430.2	7,034.1	9.5	51.2
Standard error of —											
July 1993 estimates	15.0	18.1	2.5	6.8	4.4	7.7	18.8	18.5	..	0.2	0.3
June 93 to July 93 movements	11.2	13.7	2.3	5.3	3.6	6.0	14.3	14.0	..	0.2	0.2
PERSONS											
1992 —											
May	5,854.8	7,687.5	66.2	789.5	130.9	920.4	8,607.9	5,065.8	13,673.7	10.7	63.0
June	5,837.0	7,701.3	63.4	776.8	137.4	914.2	8,615.5	5,073.8	13,689.3	10.6	62.9
July	5,905.4	7,741.6	63.0	793.4	133.0	926.3	8,667.9	5,037.9	13,705.8	10.7	63.2
August	5,806.0	7,679.3	63.0	765.1	141.3	906.4	8,585.7	5,136.5	13,722.2	10.6	62.6
September	5,881.6	7,760.6	59.0	765.6	160.6	926.1	8,686.8	5,051.9	13,738.6	10.7	63.2
October	5,875.7	7,724.9	55.7	747.3	155.2	902.5	8,627.4	5,126.3	13,753.6	10.5	62.7
November	5,838.8	7,656.6	62.7	759.2	136.1	895.3	8,552.0	5,216.6	13,768.6	10.5	62.1
December	5,964.9	7,750.1	88.8	827.5	161.1	988.7	8,738.7	5,044.8	13,783.6	11.3	63.4
1993 —											
January	5,911.3	7,597.8	96.1	882.7	135.0	1,017.6	8,615.4	5,183.9	13,799.3	11.8	62.4
February	5,890.4	7,606.1	87.8	886.0	166.7	1,052.8	8,658.9	5,156.1	13,814.9	12.2	62.7
March	5,922.1	7,730.1	66.8	814.8	174.4	989.2	8,719.3	5,111.3	13,830.6	11.3	63.0
April	5,878.0	7,662.2	58.4	780.0	150.7	930.8	8,592.9	5,249.9	13,842.8	10.8	62.1
May	5,902.5	7,715.7	56.5	785.7	147.2	932.9	8,648.5	5,206.5	13,855.0	10.8	62.4
June	5,928.2	7,741.7	53.2	783.2	139.5	922.7	8,664.4	5,202.8	13,867.2	10.6	62.5
July	5,941.0	7,745.2	51.4	767.3	133.2	900.5	8,645.7	5,233.7	13,879.4	10.4	62.3
Standard error of —											
July 1993 estimates	22.3	24.4	3.4	10.6	5.2	11.3	25.2	21.4	..		
June 93 to July 93 movements									..		

TABLE 2. CIVILIAN LABOUR FORCE: SEASONALLY ADJUSTED SERIES

Month	Employed		Unemployed		Looking for part-time work	Total	Labour force	Unemployment rate - per cent -	Participation rate
	Full-time workers	Total	Looking for full-time work						
			Aged 15-19 looking for first job	Total					
- '000 - MALES									
1992 —									
May	3,988.5	4,443.6	41.3	524.0	41.3	565.3	5,008.8	11.3	74.2
June	3,991.3	4,454.2	42.5	537.1	50.8	588.0	5,042.2	11.7	74.6
July	4,005.8	4,472.2	40.7	538.2	47.0	585.2	5,057.5	11.6	74.8
August	3,993.6	4,462.6	39.7	527.5	50.8	578.3	5,040.9	11.5	74.5
September	3,988.0	4,445.5	38.0	525.2	46.0	571.2	5,016.7	11.4	74.0
October	3,986.7	4,448.8	39.2	541.2	56.1	597.3	5,046.1	11.8	74.4
November	3,976.1	4,416.5	36.7	549.1	54.8	603.9	5,020.3	12.0	73.9
December	3,977.0	4,428.2	29.6	545.4	51.5	596.9	5,025.1	11.9	73.9
1993 —									
January	3,993.5	4,464.6	33.0	549.4	42.2	591.6	5,056.2	11.7	74.3
February	3,993.1	4,420.1	38.1	541.2	47.2	588.4	5,008.5	11.7	73.5
March	4,017.5	4,463.6	34.3	524.5	50.2	574.7	5,038.3	11.4	73.9
April	3,993.3	4,423.5	38.3	536.4	54.2	590.6	5,014.1	11.8	73.4
May	4,010.4	4,444.6	34.5	531.9	51.9	583.8	5,028.4	11.6	73.6
June	4,031.9	4,473.8	33.5	546.4	54.6	601.0	5,074.8	11.8	74.2
July	4,016.8	4,478.9	33.6	517.9	46.6	564.5	5,043.4	11.2	73.7
FEMALES									
1992 —									
May	1,879.4	3,225.4	33.6	257.8	90.3	348.1	3,573.5	9.7	51.6
June	1,872.1	3,239.9	34.6	267.5	101.9	369.4	3,609.3	10.2	52.0
July	1,876.8	3,260.2	36.8	265.1	102.3	367.3	3,627.5	10.1	52.2
August	1,868.3	3,261.8	36.0	258.8	108.4	367.2	3,629.1	10.1	52.2
September	1,870.6	3,247.4	32.9	255.9	105.3	361.2	3,608.6	10.0	51.8
October	1,875.5	3,255.8	32.4	268.6	107.0	375.6	3,631.4	10.3	52.1
November	1,879.7	3,236.1	37.8	264.1	103.2	367.4	3,603.5	10.2	51.6
December	1,893.4	3,235.5	30.8	272.4	104.3	376.7	3,612.2	10.4	51.7
1993 —									
January	1,910.2	3,261.4	30.6	265.0	97.4	362.4	3,623.8	10.0	51.8
February	1,900.7	3,239.1	29.4	266.9	101.1	367.9	3,607.0	10.2	51.5
March	1,923.3	3,263.7	32.8	271.7	94.9	366.6	3,630.3	10.1	51.8
April	1,911.2	3,228.5	27.2	242.2	81.3	323.5	3,552.0	9.1	50.6
May	1,904.7	3,252.3	29.3	244.8	96.1	341.0	3,593.2	9.5	51.2
June	1,923.3	3,262.1	30.7	264.4	101.0	365.4	3,627.5	10.1	51.6
July	1,901.1	3,256.3	29.5	256.8	103.0	359.8	3,616.0	9.9	51.4
PERSONS									
1992 —									
May	5,867.9	7,668.9	74.9	781.9	131.6	913.4	8,582.4	10.6	62.8
June	5,863.4	7,694.1	77.0	804.6	152.7	957.4	8,651.5	11.1	63.2
July	5,882.6	7,732.5	77.5	803.3	149.3	952.5	8,685.0	11.0	63.4
August	5,861.9	7,724.5	75.8	786.3	159.2	945.6	8,670.0	10.9	63.2
September	5,858.5	7,692.9	70.9	781.1	151.3	932.4	8,625.3	10.8	62.8
October	5,862.3	7,704.6	71.5	809.8	163.1	972.9	8,677.5	11.2	63.1
November	5,855.8	7,652.6	74.5	813.2	158.0	971.2	8,623.8	11.3	62.6
December	5,870.4	7,663.7	60.4	817.8	155.8	973.6	8,637.3	11.3	62.7
1993 —									
January	5,903.7	7,726.1	63.6	814.4	139.6	954.0	8,680.0	11.0	62.9
February	5,893.8	7,659.2	67.5	808.0	148.3	956.3	8,615.5	11.1	62.4
March	5,940.9	7,727.3	67.1	796.3	145.1	941.3	8,668.6	10.9	62.7
April	5,904.5	7,652.0	65.5	778.7	135.5	914.2	8,566.1	10.7	61.9
May	5,915.1	7,696.9	63.7	776.8	148.0	924.8	8,621.7	10.7	62.2
June	5,955.2	7,736.0	64.2	810.8	155.6	966.4	8,702.3	11.1	62.8
July	5,917.8	7,735.1	63.1	774.7	149.6	924.3	8,659.4	10.7	62.4

TABLE 3. CIVILIAN LABOUR FORCE: TREND SERIES

TABLE 3. CIVILIAN LABOUR FORCE, TREND SERIES									
Month	Employed		Unemployed				Labour force	Unemp- loyment rate - per cent -	Partic- ipation rate
			Looking for full-time work		Looking for part- time work	Total			
	Full-time workers	Total	Aged 15-19 looking for first job	Total					
			- '000 -						
MALES									
1992 —									
May	4,000.7	4,457.6	39.8	524.2	44.2	568.4	5,026.1	11.3	74.5
June	3,997.0	4,458.2	40.8	528.8	45.6	574.5	5,032.7	11.4	74.5
July	3,994.2	4,457.1	41.0	531.8	47.8	579.6	5,036.7	11.5	74.5
August	3,991.1	4,454.1	40.2	534.0	50.0	584.1	5,038.2	11.6	74.4
September	3,987.3	4,448.7	38.7	536.8	51.4	588.2	5,037.0	11.7	74.3
October	3,984.5	4,442.8	36.9	540.0	51.6	591.6	5,034.4	11.8	74.2
November	3,983.3	4,438.2	35.4	542.7	50.9	593.6	5,031.8	11.8	74.1
December	3,984.5	4,435.7	34.6	543.8	49.9	593.7	5,029.4	11.8	74.0
1993 —									
January r	3,988.6	4,435.7	34.5	543.2	49.2	592.4	5,028.1	11.8	73.9
February r	3,995.1	4,438.1	34.8	540.7	49.2	589.9	5,028.0	11.7	73.8
March r	4,001.9	4,442.1	35.3	537.4	49.8	587.2	5,029.3	11.7	73.7
April r	4,008.2	4,447.3	35.5	534.8	50.8	585.6	5,032.9	11.6	73.7
May r	4,013.5	4,453.5	35.3	532.9	51.6	584.5	5,038.0	11.6	73.7
June r	4,018.1	4,460.4	34.9	531.2	51.9	583.1	5,043.5	11.6	73.7
July	4,021.2	4,466.6	34.1	529.4	52.1	581.5	5,048.1	11.5	73.7
FEMALES									
1992 —									
May	1,880.1	3,238.5	33.9	260.8	93.5	354.3	3,592.8	9.9	51.9
June	1,874.5	3,243.7	34.7	261.1	97.2	358.4	3,602.0	9.9	51.9
July	1,871.1	3,248.7	35.2	261.5	101.5	363.0	3,611.7	10.1	52.0
August	1,870.4	3,251.8	35.3	262.1	104.9	367.0	3,618.9	10.1	52.1
September	1,872.5	3,251.9	34.9	263.0	106.5	369.5	3,621.4	10.2	52.0
October	1,877.1	3,250.0	34.2	264.5	106.5	371.0	3,621.0	10.2	52.0
November	1,884.4	3,247.5	33.3	266.6	104.9	371.6	3,619.0	10.3	51.9
December	1,893.0	3,245.6	32.4	267.8	102.3	370.1	3,615.7	10.2	51.8
1993 —									
January r	1,901.4	3,245.3	31.4	266.9	99.1	366.0	3,611.3	10.1	51.6
February r	1,907.9	3,246.3	30.6	264.0	96.1	360.2	3,606.5	10.0	51.5
March r	1,911.5	3,247.9	30.0	260.2	94.4	354.5	3,602.4	9.8	51.4
April r	1,912.8	3,249.6	29.6	256.9	94.0	350.9	3,600.5	9.7	51.3
May r	1,912.8	3,251.4	29.5	254.8	94.8	349.6	3,601.0	9.7	51.3
June r	1,912.0	3,253.4	29.6	253.7	96.4	350.0	3,603.4	9.7	51.3
July	1,910.5	3,254.6	29.6	253.6	98.5	352.2	3,606.8	9.8	51.3
PERSONS									
1992 —									
May	5,880.9	7,696.2	73.7	785.1	137.7	922.7	8,618.9	10.7	63.0
June	5,871.5	7,701.9	75.6	790.0	142.8	932.8	8,634.8	10.8	63.1
July	5,865.3	7,705.8	76.2	793.3	149.4	942.7	8,648.5	10.9	63.1
August	5,861.6	7,705.9	75.5	796.2	154.9	951.1	8,657.0	11.0	63.1
September	5,859.8	7,700.6	73.6	799.8	157.9	957.7	8,658.3	11.1	63.0
October	5,861.5	7,692.8	71.1	804.5	158.1	962.6	8,655.4	11.1	62.9
November	5,867.7	7,685.7	68.7	809.3	155.8	965.2	8,650.9	11.2	62.8
December	5,877.4	7,681.3	67.0	811.6	152.2	963.8	8,645.1	11.1	62.7
1993 —									
January r	5,890.1	7,680.9	65.9	810.1	148.3	958.5	8,639.4	11.1	62.6
February r	5,903.0	7,684.5	65.4	804.7	145.3	950.0	8,634.5	11.0	62.5
March r	5,913.4	7,690.0	65.2	797.6	144.1	941.7	8,631.7	10.9	62.4
April r	5,921.0	7,696.8	65.1	791.8	144.8	936.5	8,633.4	10.8	62.4
May r	5,926.3	7,704.9	64.8	787.7	146.4	934.1	8,639.0	10.8	62.4
June r	5,930.1	7,713.8	64.4	784.9	148.3	933.1	8,646.9	10.8	62.4
July	5,931.7	7,721.3	63.7	783.1	150.6	933.7	8,655.0	10.8	62.4

TABLE 4. UNEMPLOYED PERSONS: AUSTRALIA

TABLE 4. UNEMPLOYED PERSONS, AUSTRALIA											
Month	Number looking for full-time work				Number looking for part-time work	Total	Unemployment rate				Total
	Aged 15-19		Aged 20 and over	Total			Looking for full-time work			Looking for part-time work	
	Looking for first job	Total					Aged 15-19	Aged 20 and over	Total		
MALES											
1992 —											
May	35.7	67.8	459.5	527.3	41.7	569.0	30.0	10.7	11.7	8.2	11.3
June	32.6	66.4	451.4	517.8	42.7	560.5	30.8	10.5	11.5	8.3	11.2
July	32.1	69.1	465.1	534.1	42.1	576.3	30.3	10.8	11.7	8.4	11.4
August	33.6	67.4	453.7	521.0	43.4	564.4	31.2	10.6	11.6	8.5	11.3
September	33.2	65.7	454.5	520.2	46.5	566.7	31.2	10.5	11.5	9.0	11.3
October	30.4	58.3	444.8	503.0	54.0	557.1	28.2	10.3	11.2	10.4	11.1
November	33.8	60.5	459.2	519.7	44.6	564.2	29.5	10.7	11.6	9.1	11.4
December	43.5	70.3	478.2	548.5	60.2	608.7	30.1	11.0	12.0	12.0	12.0
1993 —											
January	51.8	80.5	514.4	594.8	45.7	640.5	32.2	11.9	13.0	9.4	12.7
February	47.8	81.0	504.6	585.6	54.3	639.9	33.8	11.6	12.8	11.7	12.7
March	34.2	61.4	473.2	534.6	59.1	593.7	28.7	10.9	11.8	11.5	11.8
April	33.2	64.2	463.7	527.9	56.2	584.1	29.9	10.8	11.7	11.2	11.7
May	29.7	60.2	475.8	536.1	52.4	588.5	29.1	11.0	11.8	10.5	11.7
June	25.8	57.0	469.8	526.8	45.8	572.6	27.5	10.8	11.6	9.2	11.3
July	26.4	54.7	460.8	515.4	41.9	557.3	26.5	10.6	11.3	8.4	11.1
Standard error of —											
July 1993 estimates	2.5	3.5	8.7	9.1	3.1	9.4	1.7	0.2	0.2	0.6	0.2
June 93 to July 93 movements	2.3	3.0	6.6	6.9	2.8	7.2	1.5	0.2	0.2	0.6	0.1
FEMALES											
1992 —											
May	30.6	57.1	205.1	262.2	89.3	351.5	38.8	10.3	12.3	6.1	9.8
June	30.9	57.2	201.9	259.0	94.7	353.7	38.7	10.3	12.3	6.4	9.8
July	31.0	57.0	202.3	259.2	90.8	350.1	36.4	10.2	12.1	6.2	9.7
August	29.3	50.6	193.4	244.0	97.9	342.0	36.5	9.9	11.7	6.5	9.5
September	25.8	43.1	202.3	245.3	114.1	359.4	31.2	10.2	11.5	7.5	9.8
October	25.3	42.2	202.0	244.2	101.2	345.4	30.5	10.2	11.5	6.8	9.6
November	28.9	45.3	194.3	239.5	91.6	331.1	32.9	9.8	11.3	6.3	9.2
December	45.3	66.4	212.6	279.0	101.0	380.0	38.9	10.4	12.6	7.0	10.4
1993 —											
January	44.3	62.9	225.0	287.9	89.3	377.2	35.7	11.0	13.0	6.7	10.6
February	40.1	59.3	241.1	300.4	112.4	412.9	37.9	11.8	13.7	7.9	11.4
March	32.7	47.5	232.7	280.3	115.3	395.6	35.2	11.3	12.7	7.9	10.8
April	25.1	45.2	207.0	252.1	94.5	346.6	33.1	10.3	11.7	6.6	9.7
May	26.8	44.5	205.1	249.6	94.7	344.4	33.5	10.2	11.6	6.5	9.5
June	27.4	50.2	206.1	256.4	93.8	350.1	37.3	10.2	11.9	6.4	9.7
July	25.0	45.2	206.6	251.8	91.3	343.2	34.1	10.2	11.6	6.3	9.5
Standard error of —											
July 1993 estimates	2.5	3.2	6.3	6.8	4.4	7.7	2.4	0.3	0.3	0.3	0.2
June 93 to July 93 movements	2.3	2.9	4.9	5.3	3.6	6.0	2.1	0.2	0.2	0.2	0.2
PERSONS											
1992 —											
May	66.2	124.9	664.6	789.5	130.9	920.4	33.5	10.6	11.9	6.7	10.7
June	63.4	123.6	653.3	776.8	137.4	914.2	34.0	10.5	11.7	6.9	10.6
July	63.0	126.0	667.4	793.4	133.0	926.3	32.8	10.6	11.8	6.8	10.7
August	63.0	118.0	647.1	765.1	141.3	906.4	33.3	10.4	11.6	7.0	10.6
September	59.0	108.8	656.8	765.6	160.6	926.1	31.2	10.4	11.5	7.9	10.7
October	55.7	100.5	646.8	747.3	155.2	902.5	29.2	10.3	11.3	7.7	10.5
November	62.7	105.7	653.5	759.2	136.1	895.3	30.9	10.4	11.5	7.0	10.5
December	88.8	136.7	690.8	827.5	161.1	988.7	33.8	10.8	12.2	8.3	11.3
1993 —											
January	96.1	143.3	739.3	882.7	135.0	1,017.6	33.6	11.6	13.0	7.4	11.8
February	87.8	140.3	745.8	886.0	166.7	1,052.8	35.4	11.7	13.1	8.9	12.2
March	66.8	108.9	705.9	814.8	174.4	989.2	31.2	11.1	12.1	8.8	11.3
April	58.4	109.4	670.7	780.0	150.7	930.8	31.1	10.6	11.7	7.8	10.8
May	56.5	104.7	681.0	785.7	147.2	932.9	30.8	10.7	11.7	7.5	10.8
June	53.2	107.2	675.9	783.2	139.5	922.7	31.3	10.6	11.7	7.1	10.6
July	51.4	99.9	667.4	767.3	133.2	900.5	29.5	10.5	11.4	6.9	10.4
Standard error of —											
July 1993 estimates	3.4	4.6	10.1	10.6	5.2	11.3	1.4	0.2	0.2	0.3	0.1
June 93 to July 93 movements	2.9	3.8	7.6	8.0	4.2	8.6	1.1	0.1	0.1	0.2	0.1

TABLE 5. UNEMPLOYED PERSONS: SEASONALLY ADJUSTED SERIES

TABLE 1. UNEMPLOYMENT RATES BY SEX AND AGE GROUP, 1992-1993											
Month	Number looking for full-time work				Number looking for part-time work	Total	Unemployment rate			Looking for part-time work	Total
	Aged 15-19		Aged 20 and over	Total			Looking for full-time work		Total		
	Looking for first job	Total					Aged 15-19	Aged 20 and over			
MALES											
1992 —											
May	41.3	71.6	452.4	524.0	41.3	565.3	30.4	10.6	11.6	8.3	11.3
June	42.5	72.5	464.7	537.1	50.8	588.0	32.0	10.8	11.9	9.9	11.7
July	40.7	73.8	464.4	538.2	47.0	585.2	32.1	10.8	11.8	9.2	11.6
August	39.7	70.6	456.9	527.5	50.8	578.3	31.3	10.6	11.7	9.8	11.5
September	38.0	70.0	455.2	525.2	46.0	571.2	31.9	10.6	11.6	9.1	11.4
October	39.2	68.1	473.2	541.2	56.1	597.3	31.2	11.0	12.0	10.8	11.8
November	36.7	65.4	483.6	549.1	54.8	603.9	30.3	11.2	12.1	11.1	12.0
December	29.6	59.3	486.1	545.4	51.5	596.9	28.1	11.3	12.1	10.3	11.9
1993 —											
January	33.0	61.7	487.8	549.4	42.2	591.6	28.0	11.3	12.1	8.2	11.7
February	38.1	71.4	469.7	541.2	47.2	588.4	31.9	10.9	11.9	10.0	11.7
March	34.3	63.1	461.5	524.5	50.2	574.7	29.1	10.7	11.5	10.1	11.4
April	38.3	69.6	466.8	536.4	54.2	590.6	31.3	10.8	11.8	11.2	11.8
May	34.5	63.5	468.4	531.9	51.9	583.8	29.5	10.8	11.7	10.7	11.6
June	33.5	62.1	484.3	546.4	54.6	601.0	28.5	11.1	11.9	11.0	11.8
July	33.6	58.4	459.5	517.9	46.6	564.5	28.2	10.6	11.4	9.2	11.2
FEMALES											
1992 —											
May	33.6	58.6	199.2	257.8	90.3	348.1	38.8	10.0	12.1	6.3	9.7
June	34.6	62.3	205.2	267.5	101.9	369.4	39.9	10.3	12.5	6.9	10.2
July	36.8	59.2	205.8	265.1	102.3	367.3	38.2	10.4	12.4	6.9	10.1
August	36.0	56.1	202.7	258.8	108.4	367.2	37.5	10.3	12.2	7.2	10.1
September	32.9	45.8	210.1	255.9	105.3	361.2	32.0	10.6	12.0	7.1	10.0
October	32.4	50.8	217.8	268.6	107.0	375.6	34.0	10.9	12.5	7.2	10.3
November	37.8	54.3	209.9	264.1	103.2	367.4	36.1	10.5	12.3	7.1	10.2
December	30.8	52.8	219.6	272.4	104.3	376.7	35.6	10.9	12.6	7.2	10.4
1993 —											
January	30.6	51.2	213.8	265.0	97.4	362.4	33.3	10.6	12.2	6.7	10.0
February	29.4	48.9	218.0	266.9	101.1	367.9	33.6	10.8	12.3	7.0	10.2
March	32.8	48.6	223.1	271.7	94.9	366.6	35.3	10.8	12.4	6.6	10.1
April	27.2	47.2	195.0	242.2	81.3	323.5	33.8	9.7	11.2	5.8	9.1
May	29.3	45.7	199.2	244.8	96.1	341.0	33.4	9.9	11.4	6.7	9.5
June	30.7	54.8	209.6	264.4	101.0	365.4	38.4	10.2	12.1	7.0	10.1
July	29.5	46.9	209.9	256.8	103.0	359.8	35.8	10.4	11.9	7.1	9.9
PERSONS											
1992 —											
May	74.9	130.2	651.7	781.9	131.6	913.4	33.7	10.4	11.8	6.8	10.6
June	77.0	134.8	669.9	804.6	152.7	957.4	35.2	10.7	12.1	7.7	11.1
July	77.5	133.1	670.2	803.3	149.3	952.5	34.6	10.6	12.0	7.5	11.0
August	75.8	126.7	659.6	786.3	159.2	945.6	33.8	10.5	11.8	7.9	10.9
September	70.9	115.8	665.3	781.1	151.3	932.4	31.9	10.6	11.8	7.6	10.8
October	71.5	118.8	691.0	809.8	163.1	972.9	32.4	11.0	12.1	8.1	11.2
November	74.5	119.7	693.5	813.2	158.0	971.2	32.6	11.0	12.2	8.1	11.3
December	60.4	112.1	705.7	817.8	155.8	973.6	31.2	11.2	12.2	8.0	11.3
1993 —											
January	63.6	112.9	701.5	814.4	139.6	954.0	30.2	11.1	12.1	7.1	11.0
February	67.5	120.3	687.7	808.0	148.3	956.3	32.5	10.9	12.1	7.7	11.1
March	67.1	111.6	684.6	796.3	145.1	941.3	31.5	10.7	11.8	7.5	10.9
April	65.5	116.8	661.8	778.7	135.5	914.2	32.3	10.5	11.7	7.2	10.7
May	63.7	109.2	667.6	776.8	148.0	924.8	31.0	10.5	11.6	7.7	10.7
June	64.2	116.8	693.9	810.8	155.6	966.4	32.4	10.8	12.0	8.0	11.1
July	63.1	105.3	669.3	774.7	149.6	924.3	31.1	10.5	11.6	7.6	10.7



TABLE 6. UNEMPLOYED PERSONS: TREND SERIES

Month	Number looking for full-time work				Number looking for part-time work	Unemployment rate					
	Aged 15-19		Aged 20 and over	Total		Looking for full-time work			Looking for part-time work	Total	
	Looking for first job	Total				Aged 15-19	Aged 20 and over	Total			
- '000 -				- per cent -							
MALES											
1992 —											
May	39.8	71.5	452.8	524.2	44.2	568.4	31.1	10.5	11.6	8.8	11.3
June	40.8	72.0	456.8	528.8	45.6	574.5	31.5	10.6	11.7	9.0	11.4
July	41.0	72.0	459.8	531.8	47.8	579.6	31.7	10.7	11.7	9.4	11.5
August	40.2	71.0	463.0	534.0	50.0	584.1	31.7	10.8	11.8	9.8	11.6
September	38.7	69.2	467.6	536.8	51.4	588.2	31.3	10.9	11.9	10.0	11.7
October	36.9	67.0	473.0	540.0	51.6	591.6	30.7	11.0	11.9	10.1	11.8
November	35.4	65.1	477.6	542.7	50.9	593.6	30.0	11.1	12.0	10.1	11.8
December	34.6	64.3	479.5	543.8	49.9	593.7	29.7	11.1	12.0	10.0	11.8
1993 —											
January r	34.5	64.5	478.7	543.2	49.2	592.4	29.6	11.1	12.0	9.9	11.8
February r	34.8	65.2	475.5	540.7	49.2	589.9	29.8	11.0	11.9	10.0	11.7
March r	35.3	65.6	471.8	537.4	49.8	587.2	29.9	10.9	11.8	10.2	11.7
April r	35.5	65.3	469.5	534.8	50.8	585.6	29.9	10.9	11.8	10.4	11.6
May r	35.3	64.3	468.6	532.9	51.6	584.5	29.6	10.8	11.7	10.5	11.6
June r	34.9	63.0	468.2	531.2	51.9	583.1	29.3	10.8	11.7	10.5	11.6
July	34.1	61.3	468.1	529.4	52.1	581.5	28.8	10.8	11.6	10.5	11.5
FEMALES											
1992 —											
May	33.9	59.0	201.8	260.8	93.5	354.3	38.5	10.2	12.2	6.4	9.9
June	34.7	58.5	202.6	261.1	97.2	358.4	38.4	10.2	12.2	6.6	9.9
July	35.2	57.0	204.5	261.5	101.5	363.0	37.6	10.3	12.3	6.9	10.1
August	35.3	55.0	207.1	262.1	104.9	367.0	36.6	10.4	12.3	7.1	10.1
September	34.9	53.2	209.8	263.0	106.5	369.5	35.6	10.6	12.3	7.2	10.2
October	34.2	51.9	212.6	264.5	106.5	371.0	34.8	10.7	12.4	7.2	10.2
November	33.3	51.3	215.3	266.6	104.9	371.6	34.4	10.8	12.4	7.1	10.3
December	32.4	51.0	216.8	267.8	102.3	370.1	34.3	10.8	12.4	7.0	10.2
1993 —											
January r	31.4	50.5	216.4	266.9	99.1	366.0	34.2	10.7	12.3	6.9	10.1
February r	30.6	49.8	214.2	264.0	96.1	360.2	34.2	10.6	12.2	6.7	10.0
March r	30.0	49.0	211.2	260.2	94.4	354.5	34.3	10.4	12.0	6.6	9.8
April r	29.6	48.5	208.4	256.9	94.0	350.9	34.6	10.3	11.8	6.6	9.7
May r	29.5	48.5	206.3	254.8	94.8	349.6	35.1	10.2	11.8	6.6	9.7
June r	29.6	48.7	205.0	253.7	96.4	350.0	35.7	10.1	11.7	6.7	9.7
July	29.6	48.9	204.7	253.6	98.5	352.2	36.4	10.1	11.7	6.8	9.8
PERSONS											
1992 —											
May	73.7	130.5	654.6	785.1	137.7	922.7	34.1	10.4	11.8	7.1	10.7
June	75.6	130.5	659.5	790.0	142.8	932.8	34.2	10.5	11.9	7.2	10.8
July	76.2	129.0	664.3	793.3	149.4	942.7	34.1	10.6	11.9	7.5	10.9
August	75.5	126.0	670.1	796.2	154.9	951.1	33.7	10.7	12.0	7.7	11.0
September	73.6	122.4	677.4	799.8	157.9	957.7	33.0	10.8	12.0	7.9	11.1
October	71.1	118.9	685.6	804.5	158.1	962.6	32.4	10.9	12.1	7.9	11.1
November	68.7	116.5	692.9	809.3	155.8	965.2	31.8	11.0	12.1	7.9	11.2
December	67.0	115.3	696.3	811.6	152.2	963.8	31.5	11.0	12.1	7.8	11.1
1993 —											
January r	65.9	115.0	695.1	810.1	148.3	958.5	31.5	11.0	12.1	7.6	11.1
February r	65.4	115.0	689.7	804.7	145.3	950.0	31.6	10.9	12.0	7.5	11.0
March r	65.2	114.6	683.0	797.6	144.1	941.7	31.6	10.8	11.9	7.5	10.9
April r	65.1	113.8	677.9	791.8	144.8	936.5	31.7	10.7	11.8	7.5	10.8
May r	64.8	112.8	674.9	787.7	146.4	934.1	31.8	10.6	11.7	7.6	10.8
June r	64.4	111.6	673.2	784.9	148.3	933.1	31.8	10.6	11.7	7.7	10.8
July	63.7	110.2	672.9	783.1	150.6	933.7	31.7	10.6	11.7	7.8	10.8

TABLE 7. LABOUR FORCE STATUS OF CIVILIAN POPULATION AGED 15 TO 19: FULL -TIME ATTENDANCE AT SCHOOL OR A TERTIARY EDUCATIONAL INSTITUTION, JULY 1993

	<i>Employed</i>		<i>Unemployed</i>		<i>Total</i>	<i>Labour force</i>	<i>Not in labour force</i>	<i>Civilian population aged 15-19</i>	<i>Unemployment rate</i>	<i>Participation rate</i>
	<i>Full-time workers</i>	<i>Total</i>	<i>Looking for full-time work</i>	<i>Looking for part-time work</i>						
				- '000 -					- per cent -	
ATTENDING NEITHER SCHOOL NOR A TERTIARY EDUCATIONAL INSTITUTION FULL TIME										
Males	144.2	177.6	51.8	* 1.7	53.5	231.1	21.6	252.7	23.1	91.5
Females	83.5	120.4	39.8	* 1.4	41.2	161.6	33.4	194.9	25.5	82.9
Persons	227.7	298.0	91.6	* 3.1	94.7	392.6	54.9	447.6	24.1	87.7
ATTENDING A TERTIARY EDUCATIONAL INSTITUTION FULL TIME										
Males	* 3.9	30.7	* 1.8	4.5	6.3	36.9	44.5	81.4	17.0	45.3
Females	* 2.9	43.7	* 3.3	5.6	8.9	52.7	51.2	103.9	17.0	50.7
Persons	6.8	74.4	5.1	10.1	15.2	89.6	95.7	185.3	17.0	48.4
ATTENDING SCHOOL										
Males	* 3.6	74.4	* 1.2	14.1	15.3	89.6	234.3	323.9	17.0	27.7
Females	* 1.0	92.8	* 2.1	16.6	18.7	111.5	218.5	330.0	16.8	33.8
Persons	4.6	167.2	* 3.3	30.7	34.0	201.2	452.8	653.9	16.9	30.8
TOTAL										
Males	151.7	282.6	54.7	20.4	75.0	357.6	300.4	658.0	21.0	54.3
Females	87.4	256.9	45.2	23.6	68.8	325.8	303.0	628.8	21.1	51.8
Persons	239.1	539.5	99.9	43.9	143.9	683.4	603.4	1,286.8	21.1	53.1

TABLE 8. LABOUR FORCE STATUS OF CIVILIAN POPULATION AGED 15 AND OVER, STATES AND TERRITORIES, JULY 1993

<i>State or Territory</i>	<i>Employed</i>		<i>Unemployed</i>		<i>Total</i>	<i>Labour force</i>	<i>Not in labour force</i>	<i>Civilian population aged 15 and over</i>	<i>Unemployment rate</i>	<i>Participation rate</i>
	<i>Full-time workers</i>	<i>Total</i>	<i>Looking for full-time work</i>	<i>Looking for part-time work</i>						
				- '000 -					- per cent -	
MALES										
New South Wales	1,335.7	1,476.7	173.1	14.3	187.4	1,664.1	650.5	2,314.6	11.3	71.9
Victoria	1,011.0	1,126.4	148.2	10.8	158.9	1,285.3	449.5	1,734.8	12.4	74.1
Queensland	723.9	808.3	82.1	7.3	89.4	897.7	302.8	1,200.5	10.0	74.8
South Australia	330.4	367.9	45.9	2.7	48.6	416.5	161.7	578.3	11.7	72.0
Western Australia	418.0	468.7	41.3	4.2	45.5	514.2	151.1	665.3	8.8	77.3
Tasmania	98.1	109.9	16.5	* 0.9	17.4	127.3	51.0	178.3	13.7	71.4
Northern Territory	36.0	40.8	3.1	* 0.5	3.6	44.4	14.6	59.0	8.1	75.3
Australian Capital Territory	75.7	85.7	5.4	1.2	6.5	92.3	22.2	114.5	7.1	80.6
Australia	4,028.9	4,484.4	515.4	41.9	557.3	5,041.8	1,803.5	6,845.3	11.1	73.7
FEMALES										
New South Wales	659.5	1,087.1	75.2	27.0	102.1	1,189.3	1,201.5	2,390.8	8.6	49.7
Victoria	482.0	820.0	77.7	26.1	103.8	923.8	878.4	1,802.2	11.2	51.3
Queensland	334.3	568.1	47.8	17.5	65.3	633.4	590.7	1,224.0	10.3	51.7
South Australia	151.2	279.3	18.2	7.0	25.3	304.6	290.4	595.0	8.3	51.2
Western Australia	174.6	321.9	20.2	9.4	29.6	351.6	313.6	665.1	8.4	52.9
Tasmania	43.1	80.7	7.4	2.2	9.5	90.2	93.6	183.8	10.6	49.1
Northern Territory	21.9	31.8	1.8	* 0.5	2.3	34.0	21.8	55.9	6.7	60.9
Australian Capital Territory	45.4	71.8	3.6	1.6	5.3	77.1	40.1	117.2	6.8	65.7
Australia	1,912.1	3,260.7	251.8	91.3	343.2	3,603.9	3,430.2	7,034.1	9.5	51.2
PERSONS										
New South Wales	1,995.2	2,563.8	248.2	41.3	289.5	2,853.4	1,852.0	4,705.4	10.1	60.6
Victoria	1,493.0	1,946.3	225.9	36.8	262.7	2,209.0	1,328.0	3,537.0	11.9	62.5
Queensland	1,058.3	1,376.4	129.9	24.8	154.7	1,531.0	893.5	2,424.5	10.1	63.1
South Australia	481.7	647.2	64.1	9.8	73.9	721.1	452.2	1,173.3	10.2	61.5
Western Australia	592.7	790.7	61.5	13.6	75.1	865.8	464.7	1,330.4	8.7	65.1
Tasmania	141.1	190.6	23.9	3.1	27.0	217.6	144.6	362.1	12.4	60.1
Northern Territory	58.0	72.6	4.8	* 1.1	5.9	78.5	36.4	114.9	7.5	68.3
Australian Capital Territory	121.1	157.5	9.0	2.8	11.8	169.3	62.4	231.7	7.0	73.1
Australia	5,941.0	7,745.2	767.3	133.2	900.5	8,645.7	5,233.7	13,879.4	10.4	62.3

TABLE 9. UNEMPLOYED PERSONS, STATES AND TERRITORIES

Month	Number looking for full-time work				Number looking for part-time work	Unemployment rate					Total
	Aged 15-19			Total - '000 -		Looking for full-time work			Looking for part-time work		
	Looking for first job	Total	Aged 20 and over			Aged 15-19	Aged 20 and over	Total - per cent -			
NEW SOUTH WALES											
1992 — July	19.2	36.6	214.6	251.2	44.7	295.8	27.8	10.0	11.0	7.2	10.2
1993 — June	16.2	30.9	228.0	258.9	44.0	302.8	27.5	10.7	11.5	7.1	10.6
July	16.9	27.8	220.4	248.2	41.3	289.5	26.1	10.3	11.1	6.8	10.1
Standard error of —											
July 93 estimates	2.2	2.8	6.5	6.8	3.3	7.2	2.6	0.3	0.3	0.5	0.3
June 93 to July 93 movements	1.9	2.4	5.0	5.2	2.7	5.6	2.1	0.2	0.2	0.4	0.2
VICTORIA											
1992 — July	19.6	34.7	184.5	219.2	33.1	252.3	43.2	11.3	12.8	6.5	11.3
1993 — June	17.8	27.2	196.1	223.3	42.1	265.4	36.4	12.0	13.0	8.5	12.0
July	17.1	27.5	198.4	225.9	36.8	262.7	34.7	12.1	13.1	7.5	11.9
Standard error of —											
July 93 estimates	2.1	2.6	5.8	6.1	2.9	6.4	3.3	0.4	0.4	0.6	0.3
June 93 to July 93 movements	1.7	2.0	4.1	4.3	2.3	4.6	2.6	0.3	0.3	0.5	0.2
QUEENSLAND											
1992 — July	8.6	21.9	116.9	138.8	23.0	161.8	27.9	10.9	12.0	6.5	10.7
1993 — June	8.1	24.3	112.5	136.8	21.1	157.8	33.6	10.1	11.5	6.2	10.3
July	6.2	20.1	109.7	129.9	24.8	154.7	29.5	9.8	10.9	7.2	10.1
Standard error of —											
July 93 estimates	1.1	1.9	3.9	4.2	2.1	4.5	2.8	0.3	0.4	0.6	0.3
June 93 to July 93 movements	1.2	1.7	2.9	3.1	1.7	3.3	2.4	0.3	0.3	0.5	0.2
SOUTH AUSTRALIA											
1992 — July	5.4	11.1	61.5	72.6	9.2	81.8	40.8	11.9	13.4	5.2	11.4
1993 — June	5.1	10.7	54.3	65.0	10.0	75.0	39.8	10.4	11.9	5.7	10.4
July	6.2	10.2	53.9	64.1	9.8	73.9	37.6	10.4	11.7	5.6	10.2
Standard error of —											
July 93 estimates	0.9	1.2	2.3	2.5	1.1	2.6	4.3	0.4	0.4	0.6	0.4
June 93 to July 93 movements	0.7	0.9	1.6	1.7	0.9	1.8	3.3	0.3	0.3	0.5	0.2
WESTERN AUSTRALIA											
1992 — July	6.5	14.5	60.6	75.1	13.4	88.6	31.9	10.0	11.5	6.8	10.4
1993 — June	3.2	8.7	51.7	60.4	14.8	75.2	22.8	8.4	9.2	6.9	8.6
July	*2.3	8.6	52.9	61.5	13.6	75.1	21.7	8.6	9.4	6.4	8.7
Standard error of —											
July 93 estimates	0.6	1.2	2.5	2.6	1.4	2.9	2.9	0.4	0.4	0.7	0.3
June 93 to July 93 movements	0.7	1.0	1.9	2.0	1.2	2.1	2.6	0.3	0.3	0.6	0.2
TASMANIA											
1992 — July	2.6	4.7	16.2	20.9	4.2	25.1	40.2	10.7	12.9	7.9	11.6
1993 — June	1.7	3.4	21.2	24.6	3.9	28.5	30.7	13.7	14.8	7.3	13.0
July	2.2	3.6	20.3	23.9	3.1	27.0	33.1	13.2	14.5	5.8	12.4
Standard error of —											
July 93 estimates	0.4	0.5	1.0	1.0	0.5	1.1	4.7	0.6	0.6	0.9	0.5
June 93 to July 93 movements	0.3	0.4	0.7	0.8	0.4	0.8	3.6	0.5	0.5	0.8	0.4
NORTHERN TERRITORY											
1992 — July	*0.6	*0.9	5.1	6.0	*1.1	7.1	*25.6	8.6	9.5	*6.0	8.7
1993 — June	*0.7	*1.0	3.9	4.9	*1.0	5.9	*27.0	6.6	7.8	*6.7	7.6
July	*0.1	*0.6	4.2	4.8	*1.1	5.9	*23.0	7.0	7.7	*6.7	7.5
Standard error of —											
July 93 estimates	0.1	0.2	0.6	0.6	0.3	0.6	8.5	0.9	0.9	1.9	0.8
June 93 to July 93 movements	0.2	0.2	0.4	0.4	0.2	0.4	5.7	0.6	0.7	1.4	0.6
AUSTRALIAN CAPITAL TERRITORY											
1992 — July	*0.4	1.7	7.8	9.5	4.2	13.8	27.0	6.5	7.4	11.5	8.4
1993 — June	*0.4	1.1	8.1	9.2	2.8	12.0	32.2	6.3	7.0	7.3	7.1
July	*0.5	1.5	7.5	9.0	2.8	11.8	31.4	6.0	6.9	7.1	7.0
Standard error of —											
July 93 estimates	0.2	0.3	0.6	0.6	0.4	0.7	6.2	0.5	0.5	1.0	0.4
June 93 to July 93 movements	0.2	0.2	0.5	0.5	0.3	0.5	5.5	0.4	0.4	0.8	0.3

TABLE 10. CIVILIAN LABOUR FORCE, STATES: SEASONALLY ADJUSTED SERIES

Month	TABLE 10. CIVILIAN LABOUR FORCE, STATES: SEASONALLY ADJUSTED SERIES																	
	Males						Females						Persons					
	Employed		Unemp- loyed - '000 -	Labour force	Unemp- loyment rate - per cent -	Partic- ipation rate	Employed		Unemp- loyed - '000 -	Labour force	Unemp- loyment rate - per cent -	Partic- ipation rate	Employed		Unemp- loyed - '000 -	Labour force	Unemp- loyment rate - per cent -	Partic- ipation rate
	Full-time workers	Total					Full-time workers	Total					Full-time workers	Total				
NEW SOUTH WALES																		
1992 —																		
May	1,360.5	1,502.6	175.9	1,678.5	10.5	73.4	660.0	1,087.0	107.4	1,194.5	9.0	50.6	2,020.5	2,589.6	283.3	2,872.9	9.9	61.8
June	1,353.4	1,498.1	185.2	1,683.3	11.0	73.5	655.2	1,089.5	114.1	1,203.5	9.5	50.9	2,008.7	2,587.6	299.3	2,886.8	10.4	62.0
July	1,351.2	1,498.6	187.8	1,686.4	11.1	73.6	672.0	1,093.7	113.9	1,207.6	9.4	51.0	2,023.2	2,592.3	301.7	2,894.0	10.4	62.1
August	1,346.4	1,492.8	192.9	1,685.6	11.4	73.5	643.4	1,096.3	119.7	1,216.0	9.8	51.3	1,989.8	2,589.1	312.5	2,901.6	10.8	62.2
September	1,346.1	1,484.0	187.3	1,671.3	11.2	72.8	650.2	1,093.1	114.4	1,207.5	9.5	50.9	1,996.3	2,577.2	301.6	2,878.8	10.5	61.7
October	1,339.5	1,486.9	202.3	1,689.2	12.0	73.5	649.4	1,088.2	126.7	1,214.9	10.4	51.2	1,988.9	2,575.1	329.0	2,904.1	11.3	62.2
November	1,312.6	1,455.9	198.8	1,654.8	12.0	71.9	649.3	1,064.7	113.7	1,178.4	9.6	49.6	1,961.9	2,520.7	312.5	2,833.2	11.0	60.6
December	1,322.9	1,471.3	205.7	1,677.1	12.3	72.8	657.2	1,067.0	114.8	1,181.9	9.7	49.7	1,980.1	2,538.4	320.6	2,858.9	11.2	61.1
1993 —																		
January	1,344.3	1,497.9	192.5	1,690.4	11.4	73.3	667.5	1,077.9	119.5	1,197.4	10.0	50.3	2,011.9	2,575.8	312.0	2,887.8	10.8	61.6
February	1,334.6	1,461.1	204.7	1,665.8	12.3	72.2	666.9	1,077.5	122.5	1,200.0	10.2	50.4	2,001.5	2,538.6	327.2	2,865.9	11.4	61.1
March	1,327.8	1,466.5	191.4	1,657.8	11.5	71.8	648.5	1,059.7	123.3	1,182.9	10.4	49.6	1,976.3	2,526.2	314.6	2,840.8	11.1	60.5
April	1,317.7	1,454.9	195.5	1,650.4	11.8	71.4	663.2	1,056.7	108.7	1,165.4	9.3	48.8	1,980.8	2,511.5	304.2	2,815.8	10.8	60.0
May	1,328.2	1,470.9	189.5	1,660.4	11.4	71.8	657.3	1,077.0	108.3	1,185.3	9.1	49.6	1,985.5	2,547.9	297.7	2,845.7	10.5	60.6
June	1,331.1	1,479.4	204.2	1,683.5	12.1	72.8	658.9	1,085.2	112.9	1,198.1	9.4	50.2	1,990.0	2,564.6	317.1	2,881.7	11.0	61.3
July	1,329.4	1,468.4	190.8	1,659.3	11.5	71.7	657.6	1,080.0	104.5	1,184.4	8.8	49.5	1,987.0	2,548.4	295.3	2,843.7	10.4	60.4
VICTORIA																		
1992 —																		
May	1,003.7	1,123.5	157.0	1,280.5	12.3	74.4	480.0	820.1	101.1	921.2	11.0	51.6	1,483.7	1,943.7	258.0	2,201.7	11.7	62.8
June	1,009.7	1,134.0	156.5	1,290.5	12.1	74.9	480.7	826.6	105.2	931.9	11.3	52.2	1,490.3	1,960.6	261.7	2,222.3	11.8	63.3
July	1,017.2	1,134.0	162.3	1,296.2	12.5	75.2	479.9	834.7	102.5	937.2	10.9	52.4	1,497.1	1,968.7	264.7	2,233.4	11.9	63.6
August	1,003.6	1,131.9	157.1	1,289.0	12.2	74.7	478.0	826.4	100.4	926.8	10.8	51.8	1,481.5	1,958.3	257.5	2,215.8	11.6	63.0
September	1,007.0	1,132.6	151.5	1,284.1	11.8	74.4	481.0	819.8	99.2	919.0	10.8	51.3	1,488.0	1,952.4	250.7	2,203.1	11.4	62.6
October	1,001.2	1,127.3	159.7	1,286.9	12.4	74.5	477.0	823.9	100.8	924.7	10.9	51.6	1,478.2	1,951.1	260.5	2,211.6	11.8	62.8
November	1,004.6	1,122.3	162.8	1,285.1	12.7	74.4	485.9	832.8	100.7	933.5	10.8	52.0	1,490.4	1,955.1	263.5	2,218.6	11.9	63.0
December	1,003.6	1,123.9	149.9	1,273.9	11.8	73.7	479.9	823.4	105.6	929.0	11.4	51.7	1,483.5	1,947.3	255.5	2,202.8	11.6	62.5
1993 —																		
January	1,002.8	1,117.4	160.7	1,278.2	12.6	73.9	469.8	819.5	96.2	915.7	10.5	51.0	1,472.6	1,936.9	257.0	2,193.9	11.7	62.2
February	1,001.4	1,108.4	157.7	1,266.0	12.5	73.1	475.0	816.2	97.3	913.5	10.6	50.8	1,476.5	1,924.6	254.9	2,179.5	11.7	61.8
March	1,014.8	1,130.9	160.2	1,291.1	12.4	74.5	492.6	836.9	96.7	933.5	10.4	51.9	1,507.4	1,967.8	256.9	2,224.7	11.5	63.0
April	1,009.8	1,118.3	154.1	1,272.4	12.1	73.4	488.5	824.9	89.5	914.4	9.8	50.8	1,498.3	1,943.3	243.5	2,186.8	11.1	61.9
May	1,005.5	1,113.8	169.6	1,283.4	13.2	74.0	489.7	824.1	102.2	926.3	11.0	51.4	1,495.3	1,938.0	271.8	2,209.7	12.3	62.5
June	1,012.6	1,119.3	165.5	1,284.8	12.9	74.1	489.9	820.7	109.5	930.2	11.8	51.6	1,502.5	1,940.0	275.0	2,215.0	12.4	62.6
July	1,013.4	1,125.1	165.4	1,290.5	12.8	74.4	485.0	817.9	110.0	927.9	11.9	51.5	1,498.4	1,943.0	275.4	2,218.4	12.4	62.7

TABLE 10. CIVILIAN LABOUR FORCE, STATES: SEASONALLY ADJUSTED SERIES—continued

Month	Males						Females						Persons					
	Employed		Unemp- loyed - '000 -	Labour force	Unemp- loyment rate - per cent -	Partic- ipation rate	Employed		Unemp- loyed - '000 -	Labour force	Unemp- loyment rate - per cent -	Partic- ipation rate	Employed		Unemp- loyed - '000 -	Labour force	Unemp- loyment rate - per cent -	Partic- ipation rate
	Full-time workers	Total					Full-time workers	Total					Full-time workers	Total				
QUEENSLAND																		
1992 —																		
May	683.0	769.0	93.9	863.0	10.9	74.2	318.3	558.2	58.4	616.6	9.5	52.0	1,001.3	1,327.3	152.3	1,479.6	10.3	63.0
June	688.7	773.6	100.4	874.0	11.5	75.0	319.5	559.1	63.5	622.6	10.2	52.4	1,008.3	1,332.7	163.9	1,496.6	11.0	63.6
July	696.4	782.2	102.4	884.6	11.6	75.7	319.5	565.0	64.2	629.2	10.2	52.9	1,016.0	1,347.2	166.6	1,513.8	11.0	64.2
August	697.5	781.3	94.0	875.2	10.7	74.8	324.6	569.0	60.3	629.4	9.6	52.8	1,022.2	1,350.3	154.3	1,504.6	10.3	63.7
September	698.3	780.6	98.4	878.9	11.2	74.9	320.2	573.2	63.2	636.5	9.9	53.2	1,018.5	1,353.8	161.6	1,515.4	10.7	64.0
October	699.7	781.4	96.9	878.3	11.0	74.7	325.2	575.5	63.3	638.8	9.9	53.3	1,024.9	1,356.9	160.3	1,517.1	10.6	63.9
November	705.3	780.6	103.1	883.7	11.7	75.0	320.3	571.4	66.2	637.7	10.4	53.1	1,025.6	1,352.0	169.4	1,521.4	11.1	63.9
December	703.4	784.4	99.6	884.0	11.3	74.9	326.3	573.6	65.6	639.2	10.3	53.1	1,029.6	1,358.0	165.2	1,523.2	10.8	63.9
1993 —																		
January	701.6	788.2	100.7	888.9	11.3	75.1	340.4	579.7	64.7	644.4	10.0	53.4	1,042.0	1,367.9	165.4	1,533.3	10.8	64.2
February	705.7	788.4	104.8	893.3	11.7	75.3	333.7	569.1	58.2	627.4	9.3	51.9	1,039.3	1,357.6	163.1	1,520.6	10.7	63.5
March	711.3	795.1	98.9	894.0	11.1	75.2	345.9	582.2	61.4	643.6	9.5	53.1	1,057.2	1,377.3	160.3	1,537.6	10.4	64.0
April	714.4	791.6	97.8	889.4	11.0	74.6	330.5	572.8	53.2	626.0	8.5	51.5	1,044.9	1,364.4	151.0	1,515.4	10.0	63.0
May	712.7	789.7	100.2	890.0	11.3	74.5	320.9	570.7	55.7	626.4	8.9	51.4	1,033.6	1,360.4	155.9	1,516.3	10.3	62.8
June	726.3	805.3	99.7	905.0	11.0	75.6	330.1	567.1	61.2	628.3	9.7	51.4	1,056.4	1,372.4	160.9	1,533.3	10.5	63.4
July	724.3	809.5	91.5	901.0	10.2	75.1	333.5	569.3	67.5	636.8	10.6	52.0	1,057.9	1,378.8	159.0	1,537.8	10.3	63.4
SOUTH AUSTRALIA																		
1992 —																		
May	328.5	368.7	55.7	424.4	13.1	73.8	142.3	266.0	32.2	298.2	10.8	50.5	470.8	634.7	87.9	722.6	12.2	62.0
June	328.2	366.9	57.6	424.5	13.6	73.7	142.4	271.7	32.1	303.7	10.6	51.4	470.6	638.6	89.7	728.3	12.3	62.4
July	329.7	368.6	54.5	423.1	12.9	73.4	141.0	273.3	29.0	302.4	9.6	51.1	470.7	641.9	83.6	725.5	11.5	62.1
August	331.4	368.7	55.3	424.0	13.0	73.6	142.4	272.9	30.1	303.0	9.9	51.1	473.8	641.6	85.4	727.0	11.7	62.2
September	328.6	368.9	52.6	421.5	12.5	73.1	148.4	274.5	30.9	305.4	10.1	51.5	477.0	643.4	83.5	726.9	11.5	62.2
October	332.5	373.6	51.7	425.3	12.2	73.7	143.9	273.8	32.6	306.4	10.6	51.7	476.4	647.4	84.3	731.7	11.5	62.5
November	331.9	372.5	54.7	427.1	12.8	74.0	144.5	272.1	33.8	305.9	11.1	51.6	476.4	644.5	88.5	733.1	12.1	62.6
December	331.2	368.6	55.2	423.9	13.0	73.4	146.6	273.0	32.3	305.3	10.6	51.4	477.8	641.6	87.5	729.2	12.0	62.3
1993 —																		
January	328.3	367.3	54.2	421.6	12.9	73.0	148.1	274.8	31.9	306.7	10.4	51.6	476.4	642.2	86.1	728.3	11.8	62.2
February	330.9	372.9	49.3	422.2	11.7	73.1	145.4	274.7	30.8	305.5	10.1	51.4	476.3	647.6	80.1	727.7	11.0	62.1
March	328.2	368.8	53.8	422.6	12.7	73.1	142.7	270.5	30.4	300.9	10.1	50.6	470.9	639.3	84.2	723.5	11.6	61.7
April	325.8	368.9	54.1	423.0	12.8	73.2	142.2	270.5	28.6	299.2	9.6	50.3	467.9	639.5	82.7	722.2	11.5	61.6
May	336.0	376.0	49.7	425.7	11.7	73.6	148.3	273.0	25.8	298.8	8.6	50.2	484.3	649.0	75.5	724.5	10.4	61.8
June	334.4	370.6	52.0	422.7	12.3	73.1	153.1	278.4	27.0	305.3	8.8	51.3	487.4	649.0	79.0	728.0	10.9	62.1
July	329.0	368.4	48.2	416.6	11.6	72.0	152.8	282.5	27.3	309.8	8.8	52.1	481.8	650.9	75.5	726.4	10.4	61.9



TABLE 10. CIVILIAN LABOUR FORCE, STATES: SEASONALLY ADJUSTED SERIES—continued

TABLE 10. CIVILIAN LABOUR FORCE, STATES: SEASONALLY ADJUSTED SERIES—continued																		
Month	Males						Females						Persons					
	Employed		Unemp- loyed - '000 -	Labour force	Unemp- loyment rate - per cent -	Partic- ipation rate	Employed		Unemp- loyed - '000 -	Labour force	Unemp- loyment rate - per cent -	Partic- ipation rate	Employed		Unemp- loyed - '000 -	Labour force	Unemp- loyment rate - per cent -	Partic- ipation rate
	Full-time workers	Total					Full-time workers	Total					Full-time workers	Total				
WESTERN AUSTRALIA																		
1992 —																		
May	404.5	447.7	58.1	505.8	11.5	77.3	177.0	317.2	33.6	350.8	9.6	53.7	581.5	764.9	91.8	856.7	10.7	65.5
June	402.9	446.4	55.9	502.3	11.1	76.6	172.4	319.0	34.5	353.5	9.8	54.0	575.3	765.4	90.4	855.7	10.6	65.3
July	403.1	447.5	56.0	503.5	11.1	76.7	172.8	317.5	36.8	354.3	10.4	54.1	575.9	764.9	92.8	857.7	10.8	65.4
August	402.8	448.1	58.0	506.0	11.5	77.0	171.7	313.2	39.3	352.6	11.2	53.8	574.5	761.3	97.3	858.6	11.3	65.4
September	400.8	446.8	56.8	503.6	11.3	76.6	171.8	313.1	37.7	350.9	10.8	53.4	572.6	759.9	94.5	854.4	11.1	65.0
October	406.9	449.2	57.5	506.8	11.4	77.0	172.6	311.3	39.0	350.4	11.1	53.3	579.5	760.6	96.6	857.1	11.3	65.1
November	402.3	446.8	51.3	498.1	10.3	75.5	178.9	316.8	37.0	353.8	10.5	53.7	581.2	763.6	88.3	851.9	10.4	64.6
December	401.1	442.4	56.7	499.1	11.4	75.6	173.0	316.2	37.6	353.8	10.6	53.6	574.0	758.6	94.3	852.9	11.1	64.6
1993 —																		
January	406.3	450.2	52.4	502.6	10.4	76.0	173.1	325.7	35.9	361.6	9.9	54.7	579.4	775.9	88.4	864.2	10.2	65.4
February	408.4	448.1	46.7	494.8	9.4	74.7	167.5	315.6	35.0	350.6	10.0	53.0	575.8	763.7	81.7	845.4	9.7	63.9
March	418.9	465.7	44.2	509.8	8.7	76.9	179.8	327.2	32.5	359.8	9.0	54.3	598.6	792.9	76.7	869.6	8.8	65.6
April	414.7	459.5	52.4	511.8	10.2	77.1	171.5	318.8	32.9	351.7	9.3	53.0	586.1	778.3	85.2	863.5	9.9	65.1
May	417.4	463.6	50.2	513.8	9.8	77.4	177.9	323.1	32.3	355.4	9.1	53.5	595.2	786.6	82.5	869.2	9.5	65.5
June	421.0	467.6	44.4	512.0	8.7	77.0	176.0	325.5	33.3	358.8	9.3	54.0	597.0	793.2	77.7	870.9	8.9	65.5
July	416.9	468.5	46.0	514.5	8.9	77.3	173.9	324.0	32.8	356.7	9.2	53.6	590.8	792.4	78.8	871.2	9.0	65.5
TASMANIA																		
1992 —																		
May	98.0	110.4	15.3	125.7	12.2	71.5	40.5	76.2	9.3	85.5	10.9	47.1	138.5	186.5	24.6	211.2	11.7	59.1
June	98.3	111.0	15.7	126.8	12.4	72.1	39.0	77.7	9.8	87.5	11.2	48.2	137.3	188.8	25.5	214.3	11.9	60.0
July	101.0	111.7	16.7	128.4	13.0	72.9	41.0	79.0	9.4	88.4	10.6	48.6	142.0	190.7	26.1	216.8	12.0	60.6
August	99.5	111.7	16.5	128.2	12.9	72.7	41.3	80.9	8.9	89.8	9.9	49.4	140.8	192.7	25.4	218.1	11.6	60.8
September	99.3	110.3	16.7	127.0	13.1	71.9	40.6	79.1	8.3	87.3	9.5	47.9	139.9	189.4	25.0	214.4	11.7	59.7
October	99.3	110.5	17.8	128.3	13.9	72.5	42.0	80.5	8.4	89.0	9.5	48.7	141.2	191.1	26.2	217.3	12.1	60.5
November	98.9	110.8	16.9	127.7	13.2	72.1	40.6	79.9	8.1	88.0	9.2	48.1	139.5	190.7	25.0	215.6	11.6	59.9
December	98.7	109.3	18.0	127.3	14.2	71.8	39.2	79.2	8.9	88.2	10.1	48.2	137.9	188.5	27.0	215.5	12.5	59.8
1993 —																		
January	99.1	110.3	18.5	128.7	14.4	72.5	41.2	80.7	9.3	90.0	10.3	49.1	140.3	190.9	27.8	218.7	12.7	60.7
February	99.1	110.5	17.2	127.6	13.4	71.8	40.5	78.9	9.4	88.3	10.6	48.2	139.6	189.4	26.5	215.9	12.3	59.8
March	99.6	110.4	17.2	127.6	13.5	71.8	40.4	79.1	8.3	87.4	9.5	47.6	140.0	189.5	25.5	215.0	11.9	59.5
April	97.9	107.5	17.3	124.8	13.9	70.2	41.2	78.8	9.4	88.2	10.6	48.1	139.1	186.3	26.7	213.0	12.5	58.9
May	99.7	110.7	16.9	127.6	13.2	71.6	42.0	80.2	10.0	90.3	11.1	49.2	141.7	190.9	26.9	217.8	12.4	60.2
June	98.1	109.5	17.6	127.0	13.8	71.3	43.9	83.2	10.6	93.8	11.3	51.1	142.0	192.7	28.2	220.9	12.8	61.0
July	98.1	109.6	18.3	127.9	14.3	71.7	43.5	81.5	9.7	91.3	10.7	49.7	141.6	191.1	28.0	219.2	12.8	60.5

TABLE 11. CIVILIAN LABOUR FORCE, STATES AND TERRITORIES: TREND SERIES

Month	TABLE II. CIVILIAN LABOUR FORCE, STATES AND TERRITORIES. TREND SERIES																	
	Males						Females						Persons					
	Employed		Unemp- loyed force - '000 -	Unemp- loyment rate - per cent -	Partic- ipation rate - per cent -	Partic- ipation rate - per cent -	Employed		Unemp- loyed force - '000 -	Unemp- loyment rate - per cent -	Partic- ipation rate - per cent -	Employed		Unemp- loyed force - '000 -	Unemp- loyment rate - per cent -	Partic- ipation rate - per cent -		
	Full-time workers	Total					Full-time workers	Total				Full-time workers	Total					
NEW SOUTH WALES																		
1992 —																		
May	1,361.5	1,505.3	177.4	1,682.7	10.5	73.6	664.2	1,089.9	110.2	1,200.1	9.2	50.8	2,025.7	2,595.3	287.6	2,882.9	10.0	62.0
June	1,357.2	1,501.5	181.8	1,683.3	10.8	73.5	660.7	1,092.4	112.3	1,204.7	9.3	50.9	2,017.9	2,593.9	294.1	2,888.0	10.2	62.1
July	1,351.6	1,495.9	186.6	1,682.5	11.1	73.4	656.4	1,093.3	114.8	1,208.1	9.5	51.0	2,008.1	2,589.2	301.4	2,890.6	10.4	62.1
August	1,345.2	1,489.7	191.1	1,680.8	11.4	73.3	652.8	1,091.7	116.7	1,208.4	9.7	51.0	1,998.0	2,581.5	307.8	2,889.3	10.7	62.0
September	1,339.1	1,484.3	194.8	1,679.1	11.6	73.1	651.2	1,088.1	117.9	1,206.0	9.8	50.8	1,990.2	2,572.4	312.7	2,885.0	10.8	61.8
October	1,334.4	1,480.0	197.6	1,677.6	11.8	73.0	651.6	1,083.4	118.5	1,201.9	9.9	50.6	1,986.0	2,563.5	316.1	2,879.5	11.0	61.6
November	1,331.3	1,476.6	199.5	1,676.1	11.9	72.9	653.7	1,078.2	119.0	1,197.2	9.9	50.4	1,985.0	2,554.8	318.5	2,873.3	11.1	61.4
December	1,329.6	1,473.6	200.0	1,673.6	11.9	72.7	656.6	1,073.0	119.3	1,192.2	10.0	50.1	1,986.2	2,546.6	319.2	2,865.8	11.1	61.2
1993 —																		
January r	1,328.9	1,471.2	199.3	1,670.5	11.9	72.5	659.3	1,069.1	119.2	1,188.3	10.0	49.9	1,988.2	2,540.3	318.5	2,858.8	11.1	61.0
February r	1,329.0	1,469.5	197.9	1,667.4	11.9	72.3	660.6	1,067.6	118.4	1,186.0	10.0	49.8	1,989.6	2,537.1	316.3	2,853.4	11.1	60.8
March r	1,328.9	1,468.4	196.4	1,664.8	11.8	72.1	660.3	1,068.3	116.8	1,185.1	9.9	49.7	1,989.2	2,536.7	313.1	2,849.8	11.0	60.7
April r	1,328.3	1,467.8	195.4	1,663.2	11.7	72.0	659.3	1,070.2	114.5	1,184.7	9.7	49.6	1,987.7	2,538.0	309.9	2,847.9	10.9	60.6
May r	1,327.5	1,467.9	194.9	1,662.8	11.7	71.9	658.4	1,072.7	111.8	1,184.5	9.4	49.6	1,986.0	2,540.6	306.7	2,847.3	10.8	60.6
June r	1,327.1	1,468.5	194.6	1,663.0	11.7	71.9	657.8	1,075.7	109.2	1,184.9	9.2	49.6	1,984.9	2,544.2	303.7	2,847.9	10.7	60.6
July	1,326.6	1,469.0	194.8	1,663.8	11.7	71.9	657.1	1,078.4	106.7	1,185.1	9.0	49.6	1,983.7	2,547.4	301.5	2,848.9	10.6	60.5
VICTORIA																		
1992 —																		
May	1,008.3	1,128.4	155.9	1,284.3	12.1	74.6	479.2	825.4	101.0	926.4	10.9	51.9	1,487.5	1,953.8	257.0	2,210.8	11.6	63.1
June	1,007.9	1,130.1	157.1	1,287.2	12.2	74.7	478.1	825.1	101.5	926.6	11.0	51.9	1,486.1	1,955.2	258.6	2,213.8	11.7	63.1
July	1,008.0	1,131.6	157.7	1,289.2	12.2	74.8	478.6	825.8	101.7	927.5	11.0	51.9	1,486.6	1,957.3	259.4	2,216.7	11.7	63.1
August	1,007.6	1,132.1	157.7	1,289.8	12.2	74.8	479.6	826.6	101.7	928.3	11.0	51.9	1,487.2	1,958.7	259.4	2,218.1	11.7	63.1
September	1,006.1	1,130.6	157.5	1,288.1	12.2	74.6	480.0	826.4	101.5	927.9	10.9	51.8	1,486.1	1,957.0	259.0	2,216.0	11.7	63.0
October	1,004.3	1,127.6	157.4	1,284.9	12.2	74.4	479.4	825.4	101.3	926.7	10.9	51.7	1,483.7	1,953.0	258.7	2,211.6	11.7	62.8
November	1,003.2	1,124.2	157.1	1,281.3	12.3	74.1	478.5	824.3	100.8	925.1	10.9	51.6	1,481.7	1,948.5	257.9	2,206.3	11.7	62.6
December	1,003.2	1,121.3	157.0	1,278.4	12.3	73.9	478.3	823.9	99.7	923.6	10.8	51.4	1,481.5	1,945.2	256.8	2,201.9	11.7	62.5
1993 —																		
January r	1,004.3	1,119.4	157.3	1,276.7	12.3	73.8	479.2	824.3	98.2	922.5	10.6	51.3	1,483.5	1,943.7	255.5	2,199.2	11.6	62.4
February r	1,005.9	1,118.4	158.1	1,276.6	12.4	73.7	481.3	824.8	96.9	921.8	10.5	51.3	1,487.2	1,943.2	255.1	2,198.3	11.6	62.3
March r	1,007.5	1,118.4	159.4	1,277.8	12.5	73.7	484.0	824.9	96.9	921.8	10.5	51.2	1,491.4	1,943.3	256.3	2,199.6	11.7	62.3
April r	1,009.0	1,118.8	161.2	1,280.0	12.6	73.9	486.6	824.6	98.4	923.0	10.7	51.3	1,495.5	1,943.4	259.5	2,203.0	11.8	62.4
May r	1,010.3	1,119.4	163.1	1,282.5	12.7	74.0	488.5	823.9	100.9	924.8	10.9	51.4	1,498.8	1,943.3	264.0	2,207.4	12.0	62.5
June r	1,011.5	1,120.1	164.9	1,285.1	12.8	74.1	489.6	822.7	103.9	926.7	11.2	51.4	1,501.1	1,942.9	268.9	2,211.7	12.2	62.6
July	1,012.5	1,121.2	165.9	1,287.1	12.9	74.2	490.4	821.4	107.3	928.7	11.6	51.5	1,502.8	1,942.7	273.2	2,215.9	12.3	62.6

TABLE 11. CIVILIAN LABOUR FORCE, STATES AND TERRITORIES: TREND SERIES—continued

Month	Males						Females						Persons					
	Employed			Unemp- loyed force	Unemp- loyment rate - per cent -	Partic- ipation rate	Employed			Unemp- loyed force	Unemp- loyment rate - per cent -	Partic- ipation rate	Employed			Unemp- loyed force	Unemp- loyment rate - per cent -	Partic- ipation rate
	Full-time workers	Total	Unemp- loyed - '000 -				Full-time workers	Total	Unemp- loyed - '000 -				Full-time workers	Total	Unemp- loyed - '000 -			
QUEENSLAND																		
1992 —																		
May	690.8	774.6	93.9	868.5	10.8	74.7	318.3	559.6	60.7	620.3	9.8	52.3	1,009.1	1,334.1	154.6	1,488.7	10.4	63.4
June	691.4	776.0	95.8	871.9	11.0	74.8	318.9	561.8	61.2	622.9	9.8	52.4	1,010.3	1,337.8	157.0	1,494.8	10.5	63.5
July	693.3	777.7	97.5	875.2	11.1	74.9	319.9	564.8	61.8	626.7	9.9	52.6	1,013.2	1,342.5	159.3	1,501.9	10.6	63.7
August	696.0	779.4	98.5	877.8	11.2	75.0	320.9	568.2	62.9	631.1	10.0	52.9	1,016.9	1,347.6	161.3	1,508.9	10.7	63.8
September	698.6	780.7	99.0	879.7	11.2	75.0	321.8	571.1	63.8	634.9	10.0	53.1	1,020.4	1,351.8	162.7	1,514.5	10.7	63.9
October	700.6	781.8	99.4	881.2	11.3	75.0	323.4	573.2	64.5	637.6	10.1	53.2	1,024.1	1,355.0	163.8	1,518.8	10.8	64.0
November	702.1	783.2	100.0	883.1	11.3	75.0	326.5	574.5	64.7	639.2	10.1	53.2	1,028.6	1,357.7	164.6	1,522.3	10.8	64.0
December	703.2	784.7	100.7	885.4	11.4	75.0	330.2	575.3	64.1	639.5	10.0	53.1	1,033.4	1,360.0	164.9	1,524.9	10.8	64.0
1993 —																		
January r	704.6	786.5	101.4	887.9	11.4	75.0	333.4	575.7	62.6	638.3	9.8	52.9	1,038.0	1,362.2	164.0	1,526.2	10.7	63.9
February r	706.9	788.7	101.3	890.1	11.4	75.0	335.0	575.5	60.5	636.0	9.5	52.6	1,041.9	1,364.2	161.9	1,526.1	10.6	63.7
March r	709.9	791.2	100.6	891.9	11.3	75.0	334.8	574.7	58.9	633.6	9.3	52.3	1,044.7	1,365.9	159.5	1,525.4	10.5	63.5
April r	713.6	794.1	99.6	893.7	11.1	75.0	333.2	573.4	58.3	631.7	9.2	52.0	1,046.8	1,367.5	157.9	1,525.4	10.4	63.4
May r	717.4	797.4	98.4	895.8	11.0	75.0	331.4	571.7	58.7	630.4	9.3	51.8	1,048.7	1,369.1	157.1	1,526.2	10.3	63.2
June r	720.9	800.8	97.1	898.0	10.8	75.0	329.8	570.1	59.9	629.9	9.5	51.6	1,050.8	1,370.9	157.0	1,527.9	10.3	63.2
July	724.0	804.1	95.7	899.8	10.6	75.0	328.4	568.5	61.4	629.9	9.7	51.5	1,052.4	1,372.5	157.2	1,529.7	10.3	63.1
SOUTH AUSTRALIA																		
1992 —																		
May	329.8	368.4	55.7	424.0	13.1	73.7	142.9	268.6	30.8	299.3	10.3	50.7	472.7	636.9	86.4	723.4	11.9	62.0
June	329.5	368.2	55.7	423.9	13.1	73.6	142.5	270.2	30.8	301.0	10.2	50.9	472.0	638.4	86.5	724.9	11.9	62.1
July	329.6	368.6	55.2	423.8	13.0	73.5	142.7	271.8	30.9	302.7	10.2	51.1	472.3	640.4	86.1	726.5	11.8	62.2
August	330.1	369.3	54.6	423.9	12.9	73.5	143.4	273.0	31.1	304.0	10.2	51.3	473.4	642.3	85.6	727.9	11.8	62.3
September	330.6	370.0	54.1	424.1	12.7	73.5	144.4	273.6	31.5	305.1	10.3	51.5	475.0	643.7	85.5	729.2	11.7	62.3
October	331.1	370.6	53.7	424.3	12.6	73.5	145.4	273.9	32.0	305.9	10.5	51.6	476.4	644.5	85.6	730.1	11.7	62.4
November	331.0	370.6	53.5	424.1	12.6	73.5	146.0	273.8	32.5	306.3	10.6	51.6	477.0	644.4	86.0	730.4	11.8	62.4
December	330.4	370.4	53.4	423.8	12.6	73.4	145.8	273.4	32.5	305.9	10.6	51.5	476.2	643.8	86.0	729.7	11.8	62.3
1993 —																		
January r	329.8	370.1	53.4	423.5	12.6	73.3	145.3	272.9	32.0	304.8	10.5	51.3	475.1	643.0	85.3	728.3	11.7	62.2
February r	329.6	370.2	53.1	423.2	12.5	73.2	144.9	272.5	30.9	303.4	10.2	51.0	474.5	642.6	84.0	726.6	11.6	62.0
March r	329.8	370.5	52.6	423.0	12.4	73.2	145.2	272.6	29.7	302.3	9.8	50.8	475.0	643.1	82.3	725.3	11.3	61.9
April r	330.3	370.9	51.9	422.8	12.3	73.1	146.2	273.4	28.6	302.0	9.5	50.8	476.6	644.3	80.5	724.8	11.1	61.8
May r	331.0	371.1	51.3	422.4	12.1	73.1	147.7	274.8	27.6	302.4	9.1	50.8	478.8	645.9	78.9	724.9	10.9	61.8
June r	331.6	371.2	50.6	421.8	12.0	73.0	149.5	276.5	26.9	303.5	8.9	51.0	481.2	647.7	77.6	725.3	10.7	61.8
July	332.1	371.0	50.1	421.0	11.9	72.8	151.3	278.3	26.4	304.7	8.7	51.2	483.4	649.3	76.5	725.7	10.5	61.9

TABLE 11. CIVILIAN LABOUR FORCE, STATES AND TERRITORIES: TREND SERIES—continued

TABLE 11. CIVILIAN LABOUR FORCE, STATES AND TERRITORIES: TREND SERIES—continued																		
Month	Males						Females						Persons					
	Employed		Unemp- loyed - '000 -	Labour force	Unemp- loyment rate - per cent -	Partic- ipation rate	Employed		Unemp- loyed - '000 -	Labour force	Unemp- loyment rate - per cent -	Partic- ipation rate	Employed		Unemp- loyed - '000 -	Labour force	Unemp- loyment rate - per cent -	Partic- ipation rate
	Full-time workers	Total					Full-time workers	Total					Full-time workers	Total				
WESTERN AUSTRALIA																		
1992 —																		
May	402.2	445.9	57.6	503.5	11.4	76.9	171.8	315.9	34.4	350.3	9.8	53.6	574.1	761.8	92.0	853.8	10.8	65.3
June	402.8	447.0	57.3	504.3	11.4	76.9	172.6	316.4	35.2	351.5	10.0	53.7	575.4	763.4	92.5	855.9	10.8	65.3
July	403.1	447.6	57.0	504.6	11.3	76.9	173.0	315.8	36.4	352.2	10.3	53.8	576.1	763.4	93.4	856.8	10.9	65.3
August	403.1	447.7	56.8	504.5	11.3	76.8	173.3	314.9	37.5	352.4	10.7	53.7	576.3	762.6	94.4	856.9	11.0	65.3
September	402.7	447.1	56.7	503.8	11.2	76.6	173.4	314.2	38.3	352.5	10.9	53.7	576.1	761.3	94.9	856.2	11.1	65.1
October	402.5	446.4	56.0	502.4	11.1	76.3	173.5	314.4	38.4	352.8	10.9	53.6	576.1	760.8	94.4	855.2	11.0	65.0
November	403.1	446.3	54.6	501.0	10.9	76.0	173.6	315.7	37.9	353.6	10.7	53.7	576.7	762.1	92.5	854.6	10.8	64.8
December	404.6	447.4	52.9	500.3	10.6	75.8	173.6	317.6	36.9	354.6	10.4	53.7	578.2	765.0	89.9	854.8	10.5	64.8
1993 —																		
January r	407.0	449.7	51.2	500.9	10.2	75.7	173.5	319.6	35.8	355.3	10.1	53.8	580.5	769.2	87.0	856.2	10.2	64.8
February r	410.1	453.1	49.8	502.9	9.9	76.0	173.6	321.1	34.7	355.7	9.7	53.8	583.6	774.2	84.5	858.7	9.8	64.9
March r	413.1	457.2	48.8	506.0	9.6	76.3	174.0	322.0	33.8	355.8	9.5	53.7	587.1	779.2	82.6	861.7	9.6	65.0
April r	415.8	461.1	48.1	509.1	9.4	76.7	174.6	322.6	33.1	355.7	9.3	53.6	590.4	783.7	81.2	864.9	9.4	65.2
May r	417.7	464.3	47.5	511.8	9.3	77.1	175.2	323.2	32.7	355.9	9.2	53.6	592.9	787.5	80.2	867.7	9.2	65.3
June r	419.1	467.0	46.9	513.8	9.1	77.3	175.6	323.8	32.5	356.3	9.1	53.6	594.7	790.8	79.3	870.1	9.1	65.5
July	419.7	468.7	46.6	515.3	9.0	77.5	175.8	324.1	32.4	356.5	9.1	53.6	595.5	792.8	79.0	871.8	9.1	65.5
TASMANIA																		
1992 —																		
May	98.8	110.6	15.6	126.2	12.4	71.8	41.0	78.2	9.1	87.3	10.4	48.1	139.8	188.8	24.7	213.5	11.6	59.8
June	98.9	110.8	15.9	126.7	12.6	72.0	40.7	78.4	9.2	87.6	10.5	48.3	139.6	189.2	25.1	214.3	11.7	60.0
July	99.2	111.0	16.3	127.3	12.8	72.2	40.6	78.8	9.1	87.9	10.3	48.4	139.7	189.8	25.3	215.1	11.8	60.1
August	99.4	111.1	16.6	127.7	13.0	72.4	40.7	79.3	8.9	88.2	10.1	48.5	140.1	190.4	25.5	215.9	11.8	60.2
September	99.5	110.9	17.0	127.9	13.3	72.4	40.8	79.8	8.7	88.5	9.8	48.5	140.3	190.8	25.7	216.4	11.9	60.3
October	99.3	110.7	17.3	128.0	13.5	72.4	40.8	80.1	8.6	88.6	9.7	48.6	140.2	190.8	25.9	216.6	11.9	60.3
November	99.1	110.4	17.6	128.0	13.7	72.3	40.7	80.0	8.5	88.6	9.6	48.5	139.8	190.4	26.1	216.6	12.1	60.2
December	99.0	110.2	17.7	127.9	13.8	72.1	40.5	79.7	8.6	88.4	9.8	48.3	139.5	189.9	26.3	216.3	12.2	60.0
1993 —																		
January r	99.0	110.0	17.7	127.7	13.8	71.9	40.4	79.4	8.8	88.3	10.0	48.2	139.4	189.4	26.5	215.9	12.3	59.9
February r	99.0	109.9	17.5	127.4	13.8	71.7	40.5	79.4	9.0	88.4	10.2	48.2	139.6	189.2	26.6	215.8	12.3	59.8
March r	99.0	109.7	17.4	127.1	13.7	71.5	41.0	79.5	9.3	88.8	10.4	48.4	139.9	189.3	26.7	215.9	12.4	59.8
April r	98.9	109.6	17.3	127.0	13.7	71.4	41.6	79.9	9.5	89.4	10.6	48.7	140.4	189.6	26.8	216.4	12.4	59.9
May r	98.7	109.5	17.4	126.9	13.7	71.3	42.2	80.5	9.7	90.3	10.8	49.2	140.9	190.1	27.1	217.2	12.5	60.1
June r	98.5	109.5	17.5	127.0	13.8	71.3	42.9	81.1	10.0	91.1	10.9	49.6	141.4	190.7	27.4	218.1	12.6	60.3
July	98.3	109.5	17.6	127.1	13.9	71.3	43.3	81.7	10.1	91.8	11.0	49.9	141.7	191.1	27.8	218.9	12.7	60.5

TABLE 11. CIVILIAN LABOUR FORCE, STATES AND TERRITORIES: TREND SERIES—continued

Month	Males						Females						Persons					
	Employed		Unemp- loyed - '000 -	Labour force	Unemp- loyment rate - per cent -	Partic- ipation rate	Employed		Unemp- loyed - '000 -	Labour force	Unemp- loyment rate - per cent -	Partic- ipation rate	Employed		Unemp- loyed - '000 -	Labour force	Unemp- loyment rate - per cent -	Partic- ipation rate
	Full-time workers	Total					Full-time workers	Total					Full-time workers	Total				
NORTHERN TERRITORY																		
1992 —																		
May	35.3	42.5	3.7	46.2	8.1	79.6	20.6	33.6	2.2	35.8	6.1	64.8	55.9	76.1	5.9	82.1	7.2	72.4
June	35.7	42.6	3.6	46.2	7.8	79.6	20.6	33.3	2.2	35.5	6.2	64.1	56.3	75.9	5.8	81.7	7.1	72.0
July	36.0	42.5	3.6	46.1	7.8	79.2	20.6	32.9	2.2	35.0	6.2	63.3	56.5	75.4	5.8	81.1	7.1	71.5
August	36.1	42.2	3.7	45.9	8.1	78.7	20.6	32.5	2.2	34.7	6.2	62.7	56.7	74.7	5.9	80.6	7.3	70.9
September	36.0	41.7	3.9	45.6	8.5	78.0	20.9	32.4	2.2	34.5	6.2	62.3	56.9	74.1	6.1	80.1	7.6	70.4
October	36.0	41.1	4.1	45.2	9.0	77.1	21.3	32.2	2.2	34.4	6.4	62.0	57.3	73.3	6.2	79.5	7.9	69.7
November	36.0	40.5	4.2	44.7	9.4	76.1	21.9	32.0	2.3	34.3	6.8	61.8	57.8	72.5	6.5	79.0	8.2	69.2
December	36.0	40.0	4.2	44.3	9.6	75.2	22.5	31.8	2.6	34.4	7.4	61.8	58.4	71.9	6.8	78.6	8.6	68.7
1993 —																		
January r	36.0	39.6	4.2	43.8	9.6	74.5	23.0	31.7	2.8	34.5	8.1	61.9	59.0	71.3	7.0	78.3	8.9	68.4
February r	35.9	39.4	4.1	43.5	9.4	73.9	23.4	31.7	2.9	34.6	8.5	62.1	59.3	71.1	7.0	78.2	9.0	68.2
March r	35.8	39.3	4.0	43.4	9.3	73.7	23.5	31.8	3.0	34.8	8.5	62.3	59.4	71.1	7.0	78.1	8.9	68.1
April r	35.7	39.4	4.0	43.4	9.2	73.6	23.4	31.9	2.9	34.8	8.3	62.3	59.1	71.3	6.9	78.2	8.8	68.1
May (a) r	35.7	39.5	4.0	43.5	9.2	73.8	23.0	31.9	2.8	34.6	8.0	62.1	58.7	71.4	6.8	78.2	8.7	68.1
June (a) r	35.6	39.7	4.0	43.7	9.2	74.1	22.6	31.8	2.6	34.4	7.6	61.7	58.1	71.5	6.6	78.1	8.5	68.0
July (a)	35.5	39.9	4.0	43.9	9.2	74.4	22.0	31.7	2.5	34.2	7.3	61.3	57.5	71.6	6.5	78.1	8.4	68.0
AUSTRALIAN CAPITAL TERRITORY																		
1992 —																		
May	74.8	82.9	7.0	89.9	7.7	80.7	41.8	66.1	5.4	71.5	7.6	62.9	116.6	149.0	12.4	161.4	7.7	71.7
June	75.5	83.4	7.0	90.4	7.7	80.9	41.2	66.2	6.0	72.2	8.3	63.4	116.6	149.6	13.0	162.6	8.0	72.1
July	75.9	83.8	7.1	90.9	7.8	81.3	40.7	66.7	6.5	73.2	8.9	64.1	116.6	150.5	13.6	164.1	8.3	72.6
August	76.0	84.3	7.2	91.5	7.8	81.6	40.8	67.6	6.8	74.4	9.1	65.0	116.9	151.9	14.0	165.9	8.4	73.2
September	76.1	84.9	7.2	92.1	7.8	82.0	41.6	68.9	6.7	75.6	8.9	65.8	117.7	153.7	13.9	167.6	8.3	73.8
October	76.1	85.4	7.1	92.5	7.7	82.2	42.9	70.2	6.4	76.6	8.3	66.5	119.0	155.6	13.5	169.0	8.0	74.3
November	76.2	85.8	6.9	92.7	7.4	82.4	44.4	71.2	5.9	77.2	7.7	66.9	120.6	157.1	12.8	169.9	7.6	74.5
December	76.5	86.3	6.6	92.9	7.1	82.4	45.6	71.8	5.6	77.4	7.2	67.0	122.1	158.1	12.2	170.3	7.2	74.6
1993 —																		
January r	76.8	86.5	6.4	92.9	6.8	82.2	46.5	71.9	5.5	77.4	7.1	66.8	123.3	158.5	11.8	170.3	6.9	74.4
February r	77.0	86.6	6.2	92.8	6.7	82.0	46.9	71.7	5.5	77.2	7.1	66.5	123.9	158.3	11.7	170.0	6.9	74.1
March r	77.0	86.4	6.2	92.6	6.7	81.7	46.8	71.4	5.5	76.9	7.1	66.1	123.8	157.8	11.7	169.5	6.9	73.8
April r	76.7	86.0	6.4	92.4	6.9	81.2	46.7	71.3	5.4	76.7	7.0	65.8	123.4	157.4	11.7	169.1	6.9	73.4
May (a) r	76.3	85.6	6.6	92.2	7.1	80.7	46.6	71.4	5.2	76.7	6.8	65.6	122.9	157.1	11.8	168.8	7.0	73.1
June (a) r	75.8	85.2	6.7	91.9	7.3	80.3	46.5	71.7	5.1	76.8	6.7	65.5	122.4	156.8	11.9	168.7	7.0	72.8
July (a)	75.4	84.7	6.9	91.7	7.6	80.1	46.3	71.9	5.0	76.9	6.5	65.6	121.7	156.7	12.0	168.6	7.1	72.8

(a) These estimates may be subject to significant revisions as data for later months become available



## EXPLANATORY NOTES

### Changes in this issue

From July 1993, Jervis Bay Territory is out of scope of the Labour Force Survey. Prior to July 1993, it was included in estimates for the Australian Capital Territory.

### Introduction

This publication contains preliminary estimates of the civilian labour force derived from the labour force survey component of the monthly population survey. Estimates for the current month are preliminary and subject to revision. Revised estimates for the current month and more detailed estimates will be published in *The Labour Force, Australia* (6203.0).

### The population survey

2. The population survey is based on a multi-stage area sample of private dwellings (currently about 29,000 houses, flats, etc.) and a list sample of non-private dwellings (hotels, motels, etc.), and covers about one-half of one per cent of the population of Australia. The information is obtained from the occupants of selected dwellings by carefully chosen and specially trained interviewers. The interviews are generally conducted during the two weeks beginning on the Monday between the 6th and 12th of each month. The information obtained relates to the week before the interview (i.e. the reference week).

### Scope

3. The Labour Force Survey includes all persons aged 15 and over except: members of the permanent defence forces; certain diplomatic personnel of overseas governments, customarily excluded from census and estimated populations; overseas residents in Australia; and members of non-Australian defence forces (and their dependants) stationed in Australia. From July 1993 Jervis Bay Territory is also excluded from the scope of the survey. Prior to July 1993, it was included in estimates for the Australian Capital Territory.

### Coverage

4. In the Labour Force Survey, coverage rules are applied which aim to ensure that each person is associated with only one dwelling, and hence has only one chance of selection. The coverage rules are, necessarily, a balance between theoretical and operational considerations. Nevertheless, the chance of a person being enumerated at two separate dwellings in the survey is considered to be negligible.

### Population benchmarks

5. New benchmarks based on the results of the 1986 Census of Population and Housing were introduced in the February 1989 issue of this publication. Labour force

estimates were revised for the period January 1984 to January 1989. All estimates produced after January 1989 are based on the new benchmarks.

### Revision of series

6. From April 1986, the definition of employed persons was changed to include persons who worked without pay between 1 and 14 hours per week in a family business or on a farm (i.e. unpaid family helpers). For further information, see paragraphs 36 and 37 of the Explanatory Notes to the February 1987 issue of *The Labour Force, Australia* (6203.0).

### Survey sample redesign

7. The LFS sample has been redesigned and reselected using information collected in the 1991 Population Census. The new sample was phased in over the period September to December 1992. For details, see *Information Paper Labour Force Survey Sample Design* (6269.0).

8. For the most part, one quarter of the new sample was introduced each month so that, by December 1992, the entire new sample was in place. Replacement generally occurred at the rotation group level with two groups being substituted each month. Such a pattern of implementation meant that any changes to labour force estimates due to differences between the two samples, or any other influences, were spread over the four months rather than being concentrated in one inter-month period.

9. This phase-in scheme applied to the private dwelling sample in urban areas. The new sample for non-private dwellings and private dwellings in rural areas was introduced in a single stage in November 1992.

### Reliability of the estimates

10. Two types of error are possible in an estimate based on a sample survey: sampling error and non-sampling error. The *sampling error* is a measure of the variability that occurs by chance because a sample, rather than the entire population, is surveyed. One measure of the likely difference resulting from not including all dwellings in the survey is given by the *standard error*. There are about two chances in three that a sample estimate will differ by less than one standard error from the figure that would have been obtained if all dwellings had been included in the survey, and about nineteen chances in twenty that the difference will be less than two standard errors.

11. Standard errors of estimates for the latest month and of estimates of movements since the previous month are shown in the tables. Standard errors of other estimates and other movements may be determined by using information

in the Technical Notes in *The Labour Force, Australia* (6203.0).

12. The smaller the estimate the higher is the relative standard error. Very small estimates are subject to high standard errors (relative to the size of the estimate) which detract seriously from their value for most reasonable uses. In the tables in this publication, only estimates with relative standard errors of 25 per cent or less, and percentages based on such estimates, are considered sufficiently reliable for most purposes. However, estimates and percentages with larger relative standard errors have been included and are preceded by an asterisk (eg. \* 3.4) to indicate they are subject to high standard errors and should be used with caution.

13. Examples of the calculation and use of standard errors are given below:

- (a) An estimate of 500,000 employed persons aged 15 to 19 has a standard error of about 9,000. Therefore there are about two chances in three that the number that would have been produced if all dwellings had been included in the survey will be within the range 491,000 to 509,000 and about nineteen chances in twenty that the number will be within the range 482,000 to 518,000.
- (b) Consider estimates for females employed part time in Australia of 1,387,000 in one month and 1,400,000 in the next month. This represents an upward movement of 13,000 with a standard error of 9,800. Therefore, there are about two chances in three that if all dwellings had been included in the survey, the movement would have been in the range +3,200 to +22,800, and about nineteen chances in twenty that it would have been within the range -6,600 to +32,600.

14. The imprecision due to sampling variability, which is measured by the standard error, should not be confused with inaccuracies that may occur because of imperfections in reporting by respondents, errors made in collection such as in recording and coding of data, and errors made in processing the data. Inaccuracies of this kind are referred to as the *non-sampling error*, and they may occur in any enumeration, whether it be a full count or a sample. Every effort is made to reduce the non-sampling error to a minimum by careful design of questionnaires, intensive training and supervision of interviewers and efficient operating procedures.

#### Seasonal adjustment and trend estimation

15. Seasonally adjusted series are published in Tables 2, 5 and 10. Seasonal adjustment is a means of removing the estimated effects of normal seasonal variation from the series so that the effects of other influences on the series can be more clearly recognised. Seasonal adjustment does

not aim to remove the irregular or non-seasonal influences which may be present in any particular month. This means that month-to-month movements of the seasonally adjusted estimates may not be reliable indicators of trend behaviour. For example, irregular factors unrelated to the trend account for more than half the seasonally adjusted movement with the following frequency:

Employment:	5 in 10 monthly movements
Unemployment:	7 in 10 monthly movements
Unemployment rate:	7 in 10 monthly movements
Participation rate:	9 in 10 monthly movements

16. Smoothing seasonally adjusted series produces a measure of trend by reducing the impact of the irregular component of the series. The trend estimates have been derived by applying a 13-term Henderson-weighted moving average to the series. Trend series are used to analyse the underlying behaviour of the series over time. These are published in Tables 3, 6 and 11.

17. While this smoothing technique enables estimates to be produced for the latest month, it does result in revisions to the most recent months as additional observations become available. Generally, subsequent revisions become smaller, and after three months have a negligible impact on the series. There will also be revisions as a result of the annual review of seasonal factors.

18. Trend estimates for the Australian Capital Territory and the Northern Territory are published in Table 11. Unadjusted series for the two Territories have shown, historically, a high degree of variability, which can lead to considerable revisions to the seasonally adjusted estimates after each annual seasonal factor re-analysis. Seasonally adjusted estimates are not currently published for the two Territories. The most recent six months trend estimates are subject to revision. For the three most recent months, the revision may be relatively large. Inferences about trends drawn from smoothed seasonally adjusted (trend) estimates for months earlier than the latest three months are unlikely to be affected by month to month revisions. They may be affected by revision resulting from the annual re-analysis of seasonal factors.

19. Analyses showing the revisions to trend estimates of employment and the unemployment rate that would occur given certain movements in the seasonally adjusted estimates are shown on page 4. Similar analyses can be undertaken using different variables. For further information about trend revisions and the availability of unpublished analyses, contact Heather Crawford on (06) 252 6525.

### Semi-logarithmic graphs

20. Graphs on page 2 have been drawn using a logarithmic vertical scale to aid comparison of rates of growth in series of differing magnitude. Equal distances on the vertical scale (over equal time periods) indicate equal rates of growth for graphs on the same page.

21. Users may wish to refer to the ABS Information Papers *A Guide to Smoothing Time Series - Estimates of 'Trend'* (1316.0), and *Time Series Decomposition - An Overview* (1317.0) for more detailed information on smoothing of seasonally adjusted time series data.

### Related publications

22. Users may also wish to refer to *The Labour Force, Australia* (6203.0). This publication contains a detailed list of related publications which are available on request.

23. Current publications produced by the ABS are listed in the *Catalogue of Publications and Products, Australia* (1101.0). The ABS also issues, on Tuesdays and Fridays, a *Publications Advice* (1105.0) which lists publications to be released in the next few days. The Catalogue and Publications Advice are available from any ABS office.

### Unpublished statistics

24. As well as the statistics included in this and related publications, the ABS has other relevant unpublished data

available. Inquiries should be made to Heather Crawford on Canberra (06) 252 6525 or any ABS State office.

### Symbols and other usages

\* subject to sampling variability too high for most practical uses. See the Technical Notes in 6203.0 for more details.

. . not applicable

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25. Estimates have been rounded and discrepancies may occur between sums of the component items and totals.

### Forthcoming issues

26. The following table shows the dates on which *The Labour Force, Australia, Preliminary* (6202.0) publication is scheduled to be released.

Issue		Release Date
1993	August	9 September 1993
	September	7 October 1993
	October	11 November 1993
	November	9 December 1993
	December	13 January 1994
	January	10 February 1994

**IAN CASTLES**  
Australian Statistician

## GLOSSARY

*Actively looking for work:* Includes writing, telephoning or applying in person to an employer for work; answering a newspaper advertisement for a job; checking factory or Commonwealth Employment Service noticeboards; being registered with the Commonwealth Employment Service; checking or registering with any other employment agency; advertising or tendering for work; and contacting friends or relatives.

*Attending school:* Persons aged 15 to 19 who, during the reference week, were enrolled full time at secondary or high schools.

*Attending tertiary educational institution full time:* Persons aged 15 to 24 who, during the reference week, were enrolled full time at a TAFE college, university, or other educational institution.

*Average absolute percentage change:* The average monthly percentage change (regardless of sign) in a time series of estimates.

*Employed:* Persons aged 15 and over who, during the reference week:

- (a) worked for one hour or more for pay, profit, commission or payment in kind in a job or business, or on a farm (comprising employees, employers and self-employed persons); or
- (b) worked for one hour or more without pay in a family business or on a farm (i.e. unpaid family helpers); or
- (c) were employees who had a job but were not at work and were: on paid leave; on leave without pay for less than four weeks up to the end of the reference week; stood down without pay because of bad weather or plant breakdown at their place of employment for less than four weeks up to the end of the reference week; on strike or locked out; on workers' compensation and expected to be returning to their job; or receiving wages or salary while undertaking full-time study; or
- (d) were employers, self-employed persons or unpaid family helpers who had a job, business or farm, but were not at work.

*Full-time workers:* Employed persons who usually worked 35 hours or more a week (in all jobs) and others who, although usually working less than 35 hours a week, worked 35 hours or more during the reference week.

*Labour force:* For any group, persons who were employed or unemployed, as defined.

*Labour force status:* A classification of the civilian population aged 15 and over into employed, unemployed or not in the labour force, as defined. The definitions conform closely to the international standard definitions

adopted by the International Conferences of Labour Statisticians.

*Not in the labour force:* Persons who were not in the categories employed or unemployed as defined.

*Participation rate:* For any group, the labour force expressed as a percentage of the civilian population aged 15 and over in the same group.

*Part-time workers:* Employed persons who usually worked less than 35 hours a week and who did so during the reference week.

*Seasonally adjusted series:* A time series of estimates with the estimated effects of normal seasonal variation removed. See paragraph 15 of the Explanatory Notes for more detail.

*Trend series:* A smoothed seasonally adjusted series of estimates. See paragraphs 16 to 19 of the Explanatory Notes for more detail.

*Unemployed:* Persons aged 15 and over who were not employed during the reference week, and:

- (a) had actively looked for full-time or part-time work at any time in the four weeks up to the end of the reference week and:
  - (i) were available for work in the reference week, or would have been available except for temporary illness (i.e. lasting for less than four weeks to the end of the reference week); or
  - (ii) were waiting to start a new job within four weeks from the end of the reference week and would have started in the reference week if the job had been available then; or
- (b) were waiting to be called back to a full-time or part-time job from which they had been stood down without pay for less than four weeks up to the end of the reference week (including the whole of the reference week) for reasons other than bad weather or plant breakdown.

*Unemployed looking for first full-time job:* Unemployed persons looking for full-time work (as defined) who had never worked full time for two weeks or more.

*Unemployed looking for full-time work:* Unemployed persons who actively looked for full-time work or were to resume a full-time job, from which they had been stood down.

*Unemployed looking for part-time work:* Unemployed persons who had actively looked for part-time work only, or were to resume a part-time job, from which they had been stood down.

*Unemployment rate:* For any group, the number of unemployed persons expressed as a percentage of the labour force in the same group.



## LABOUR MARKET

### FEATURE

### ARTICLES

Each month the ABS publishes a wide range of information about the Australian labour market in *The Labour Force, Australia* (6203.0).

This publication now contains articles on labour market related topics generally using data derived from the Monthly Labour Force Survey.

Articles published so far are as follows:

- Australia's unemployment rate compared with major OECD countries, November 1992
- The Australian Labour Market – 1992 in summary, December 1992
- Part-time workers, January 1993
- Underemployment, February 1993
- Employment/population ratio, March 1993
- Revisions to trend estimates, April 1993
- Long-term unemployment, May 1993
- Labour force status of families, June 1993

For more information about any of these articles or the availability of labour force data and services, please contact Heather Crawford on (06) 252 6525.

#### Information Inquiries

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Brisbane	(07) 222 6351
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## *For more information ...*

The ABS publishes a wide range of statistics and other information on Australia's economic and social conditions. Details of what is available in various publications and other products can be found in the *ABS Catalogue of Publications and Products* available at all ABS Offices (see below for contact details).

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